ADA

American
Dental
Association

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Supplement 1

Dental School Admission Information

Supplement 1 to the
Annual Report 87/88
Dental Education

Council on Dental Education

DENTAL REPORTS PUBLISHED BY THE DIVISION OF EDUCATIONAL MEASUREMENTS

The Division of Educational Measurements publishes the Annual Report on Dental Education and supplemental reports on various aspects of dental education yearly. These reports have been listed below according to a revised numbering system instituted this year. As each report is produced, the roster below will appear on the report's inside cover identifying with an "X" those reports which are available. It should be noted that the "Confidential" reports include information which was collected by the Division with the understanding that the resultant reports would not identify specific educational institutions. In this regard, these reports use randomly assigned code numbers for each predoctoral program rather than the name of the institution with the initial distribution of these reports limited to dental schools.

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INTRODUCTION

The supplements to the Annual Report on Dental Education are intended to provide the Commission on Dental Accreditation, dental educators and practitioners, state and federal agencies, and other interested groups and individuals with information on various aspects of dental education. The purpose of Supplement 1: Dental School Admission Information is to provide admissions information concerning the 1987-88 first-year class and the admissions policies of dental educational institutions in the United States and Canada. Specifically, the information reported in this supplement includes the number of applications received by dental schools, the academic qualifications of first-year students, the criteria employed in the admissions process, advanced placement for transfer students, first-year tuitions and annual related educational expenses, and combined degree programs in dental schools. The information in this report was obtained from the 1987-88 Survey of Predoctoral Dental Educational Institutions, conducted by the Council on Dental Education's, Division of Educational Measurements.

Table 1 provides the total number of applications filed at each dental school for admission to the 1987-88 freshman class. The total number of applications filed at United States dental schools was 26,418. This reflects a decrease of 2,642 (9.09%) from the number reported for the 1986-87 freshman class, 29,060. There were a total of 18,241 (69%) applications filed by males and 8,177 (31%) filed by females. The first-year enrollment is also reported in Table1. There were 2,960 (68%) males and 1,410 (32%) females accepted in the 1987 freshman class. Therefore, the application/acceptance ratios for males and females were comparable.

Please note that each applicant applies to approximately five schools. This makes the number of applications received by the schools (as listed in Table 1) much greater than the number of individuals applying to dental schools. For the year 1987, there were 26,418 applications submitted by 5,398 prospective students. The ration between applicants and first-year enrollment for 1987 was 1.24 to 1.

Table 2 reports the average Dental Admissions Test (DAT) results and grade point averages (GPA) for the 1987-88 freeshman class. The mean DAT academic average was 4.19, with 6 schools reporting an average score of 5 or better. The mean DAT perceptual ability test score was 4.41 with 8 schools reporting an average score of 5 or better. Both the 1987 overall mean academic average and PAT scores decreased slightly from last year's mean values. The mean predental science GPA for the 1987 entering class was 2.79 while the mean predental non-science GPA was 3.15. The mean predental non-science GPA decreased slightly from last year's mean value. Table 2 also includes the overall predental GPA for the 1987-88 freshman class.

Table 3 reports the DAT scores used in the admissions process for the 67 United States and Canadian dental schools for the 1987-88 academic year. An examination of the table entries indicates that all 57 dentalschools in the United States employ the DAT academic average and perceptual ability test results in the admissions process.

Table 4 reports the predental grades used as admissions criteria. As shown, all 57 dental schools in the United States employ the predental science GPA in the admissions process. This table also indicates whether interviews, recommendations, and manual dexterity tests are used. The number of required years of predental education for each dental school is also reported.

Tables 5 and 6 show the relative rank of importance associated with the various criteria included in the admissions process by dental school. The median values reported for the criteria indicate that DAT academic averages, DAT perceptual ability test scores, DAT science scores, as well as predental science and overall GPA's are important criteria for most institutions. Admission interviews are also ranked as important at many institutions.

Table 7 shows possible advanced placements for transfer students. Also indicated is whether the school grants credit for certain courses or for an entire term.

Table 8 reports the first-year tuition and related educational costs for the 1987-88 academic year. Resident and non-resident tuitions, general fees for the first year, and other educational costs for all four years are reported for dental schools in the United States and Canada. The average first-year resident tuition for all institutions in the United States is $7,957 while that for public institutions is $4,016, private institutions is $15,306, and private-state related is $12,428.

Table 9 reports the dental schools which offer combined degree programs. An examination of the U.S. schools* listed on the table indicates that 21 schools offer a combined DDS-PhD program, 22 offer a combined DDS-MS program, 6 schools offer a combined DDS-MPH program, 2 schools offer a DDS-MD program, and 13 schools offer a combined predental-dental program.

* Georgetown University is discontinuing its predoctoral dental education program and is no longer accepting an entering class.

DIVISION OF EDUCATIONAL MEASUREMENTS
COUNCIL ON DENTAL EDUCATION
AMERICAN DENTAL ASSOCIATION
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FEBRUARY 1988

TABLE 1

APPLICATIONS RECEIVED BY DENTAL SCHOOLS

FOR THE 1987-88 ACADEMIC YEAR

DENTAL SCHOOL	MALE APPLICANTS	MALE FYE+	PERCENT*	FEMALE APPLICANTS	FEMALE FYE+	PERCENT*	TOTAL APPLICANTS	TOTAL FYE+	PERCENT*
UNIV. OF ALABAMA	74	38	51.4	30	12	40.0	104	50	48.1
UNIV. OF THE PACIFIC	451	98	21.7	238	46	19.3	689	144	20.9
U. OF CALIF.,SF	250	54	21.6	154	35	22.7	404	89	22.0
U. OF CALIF.,LA	362	56	15.5	229	36	15.7	591	92	15.6
UNIV. OF SO. CALIF.	606	86	14.2	323	45	13.9	929	131	14.1
LOMA LINDA UNIV.	327	53	16.2	174	23	13.2	501	76	15.2
UNIV. OF COLORADO	236	24	10.2	88	11	12.5	324	35	10.8
UNIV. OF CONNECTICUT	299	25	8.4	150	16	10.7	449	41	9.1
GEORGETOWN UNIV. @	---	---	---	---	---	---	---	---	---
HOWARD UNIVERSITY	410	39	9.5	186	28	15.1	596	67	11.2
UNIV. OF FLORIDA	270	50	18.5	111	28	25.2	381	78	20.5
MED. COL. OF GEORGIA	68	32	47.1	40	18	45.0	108	50	46.3
LOYOLA UNIVERSITY	600	62	10.3	241	28	11.6	841	90	10.7
NORTHWESTERN UNIV.	641	62	9.7	261	36	13.8	902	98	10.9
SO. ILLINOIS UNIV.	191	39	20.4	71	12	16.9	262	51	19.5
UNIV. OF ILLINOIS	239	65	27.2	148	30	20.3	387	95	24.5
INDIANA UNIVERSITY	228	52	22.8	89	19	21.3	317	71	22.4
UNIVERSITY OF IOWA	295	51	17.3	99	22	22.2	394	73	18.5
UNIV. OF KENTUCKY	51	22	43.1	28	23	82.1	79	45	57.0
UNIV. OF LOUISVILLE	233	28	12.0	91	22	24.2	324	50	15.4
LOUISIANA ST. UNIV.	80	38	47.5	30	13	43.3	110	51	46.4
UNIV. OF MARYLAND	472	65	13.8	230	41	17.8	702	106	15.1
HARVARD UNIVERSITY	174	11	6.3	76	12	15.8	250	23	9.2
BOSTON UNIVERSITY	749	41	5.5	504	26	5.2	1253	67	5.3
TUFTS UNIVERSITY	632	99	15.7	298	46	15.4	930	145	15.6
UNIV. OF DETROIT	256	44	17.2	87	13	14.9	343	57	16.6
UNIV. OF MICHIGAN	324	60	18.5	145	34	23.4	469	94	20.0
UNIV. OF MINNESOTA	254	63	24.8	97	30	30.9	351	93	26.5
UNIV. OF MISSISSIPPI	35	14	40.0	17	10	58.8	52	24	46.2
UNIV. OF MISSOURI,KC	383	82	21.4	103	21	20.4	486	103	21.2
WASHINGTON UNIV.,SL	380	31	8.2	145	15	10.3	525	46	8.8
CREIGHTON UNIVERSITY	455	76	16.7	128	9	7.0	583	85	14.6
UNIV. OF NEBRASKA	243	40	16.5	56	11	19.6	299	51	17.1
F. DICKINSON UNIV.	409	58	14.2	230	23	10.0	639	81	12.7
U OF DENT NEW JERSEY	319	61	19.1	154	24	15.6	473	85	18.0
COLUMBIA UNIVERSITY	466	43	9.2	245	21	8.6	711	64	9.0
NEW YORK UNIVERSITY	533	86	16.1	267	57	21.3	800	143	17.9
SUNY, STONY BROOK	254	17	6.7	134	10	7.5	388	27	7.0
SUNY, BUFFALO	281	78	27.8	117	16	13.7	398	94	23.6
UNIV. OF N. CAROLINA	384	50	13.0	147	25	17.0	531	75	14.1
OHIO STATE UNIV.	464	101	21.8	199	34	17.1	663	135	20.4
CASE WESTERN UNIV.	410	47	11.5	149	22	14.8	559	69	12.3
UNIV. OF OKLAHOMA	189	40	21.2	56	9	16.1	245	49	20.0
OREGON HLTH SCI. U.	222	47	21.2	78	19	24.4	300	66	22.0
TEMPLE UNIVERSITY	650	77	11.8	257	35	13.6	907	112	12.3
U. OF PENNSYLVANIA	438	66	15.1	191	28	14.7	629	94	14.9
UNIV. OF PITTSBURGH	228	64	28.1	82	20	24.4	310	84	27.1
MED. U OF S CAROLINA	323	36	11.1	114	13	11.4	437	49	11.2
MEHARRY MED. COLLEGE	259	25	9.7	118	29	24.6	377	54	14.3
UNIV. OF TENNESSEE	112	65	58.0	44	15	34.1	156	80	51.3
BAYLOR COL. OF DENT.	187	63	33.7	90	32	35.6	277	95	34.3
U. OF TEXAS, HOUSTON	206	45	21.8	118	42	35.6	324	87	26.9
UNIV. OF TEXAS,SA	214	67	31.3	115	34	29.6	329	101	30.7
VIRGINIA COMM. UNIV.	371	59	15.9	172	31	18.0	543	90	16.6
U. OF WASH., SEATTLE	127	32	25.2	61	21	34.4	188	53	28.2
WEST VIRGINIA UNIV.	172	27	15.7	66	15	22.7	238	42	17.6
MARQUETTE UNIVERSITY	667	79	11.8	242	37	15.3	909	116	12.8
U. OF PUERTO RICO	88	27	30.7	64	27	42.2	152	54	35.5
NUMBER	57	58		57	58		57	58	
TOTAL	18241	2960		8177	1410		26418	4370	
MEAN	320.02	51.03		143.46	24.31		463.47	75.34	
NUMBER OF REPEATERS								149	
U. OF SASKATCHEWAN	34	11	32.4	22	10	45.5	56	21	37.5
UNIV. OF ALBERTA	312	40	12.8	73	10	13.7	385	50	13.0
U. OF BRIT. COLUMBIA	178	25	14.0	52	15	28.8	230	40	17.4
UNIV. OF MANITOBA	97	21	21.6	29	5	17.2	126	26	20.6
DALHOUSIE UNIVERSITY	148	0	0.0	70	0	0.0	218	0	0.0
UNIV. OF TORONTO	687	69	10.0	342	36	10.5	1029	105	10.2
U. OF WEST. ONTARIO	396	28	7.1	167	12	7.2	563	40	7.1
MCGILL UNIVERSITY	309	17	5.5	170	23	13.5	479	40	8.4
UNIV. OF MONTREAL	340	39	11.5	367	47	12.8	707	86	12.2
UNIV. OF LAVAL	283	26	9.2	259	19	7.3	542	45	8.3
NUMBER	10	10		10	10		10	10	
TOTAL	2784	276		1551	177		4335	453	
MEAN	278.40	27.60		155.10	17.70		433.50	45.30	
NUMBER OF REPEATERS								12	

+ - FIRST-YEAR ENROLLMENT, INCLUDING REPEATERS

* - PERCENT ENROLLED. IT MUST BE UNDERSTOOD THAT THIS TABLE LISTS THE NUMBER OF APPLICATIONS RECEIVED BY EACH SCHOOL. THIS IS MUCH GREATER THAN THE NUMBER OF INDIVIDUAL APPLICANTS. SEE INTRODUCTION.

@ - GEORGETOWN UNIV. IS DISCONTINUING ITS PRE-DOCTORAL DENTAL EDUCATION PROGRAM AND IS NO LONGER ACCEPTING AN ENTERING CLASS.

NUMBER - NUMBER OF NON-ZERO ENTRIES IN CALCULATING THE MEAN

TABLE 2
DAT AND GPA AVERAGES
OF 1987-88 FIRST-YEAR STUDENTS

DENTAL SCHOOL	ACADEMIC AVERAGE		PAT		PREDENTAL SCIENCE GPA		PREDENTAL NON-SCIENCE GPA		OVERALL PREDENTAL GPA	
	MEAN	N	MEAN	N	MEAN	N	MEAN	N	MEAN	N
UNIV. OF ALABAMA	4.31	48	4.02	48	2.85	35	3.17	23	3.00	35
UNIV. OF THE PACIFIC	4.09	137	4.84	137	2.63	121	3.08	110	2.79	121
U. OF CALIF..SF	5.65	88	6.23	88	3.05	75	3.30	73	3.13	75
U. OF CALIF..LA	6.10	90	6.16	90	3.03	74	3.26	72	3.11	74
UNIV. OF SO. CALIF.	4.71	123	5.30	123	2.88	107	3.11	106	2.98	108
LOMA LINDA UNIV.	4.24	72	5.32	72	2.77	59	3.19	57	2.95	59
UNIV. OF COLORADO	4.06	33	4.12	33	2.94	29	3.18	24	3.06	30
UNIV. OF CONNECTICUT	4.92	40	4.72	40	2.93	37	3.16	34	3.01	37
GEORGETOWN UNIV. @	--	--	--	--	--	--	--	--	--	--
HOWARD UNIVERSITY	3.32	57	2.72	57	2.36	55	2.77	54	2.54	55
UNIV. OF FLORIDA	4.85	75	4.81	75	3.13	59	3.41	54	3.26	59
MED. COL. OF GEORGIA	3.79	47	3.85	47	2.98	39	N/AV	N/AV	3.06	39
LOYOLA UNIVERSITY	3.19	84	3.76	84	2.52	70	2.94	55	2.69	70
NORTHWESTERN UNIV.	3.73	93	4.35	93	2.45	78	2.93	64	2.65	78
SO. ILLINOIS UNIV.	4.02	51	4.43	51	2.92	42	3.30	42	3.08	42
UNIV. OF ILLINOIS	4.75	96	4.86	96	2.88	85	3.35	84	3.07	85
INDIANA UNIVERSITY	4.27	70	4.47	70	2.85	55	3.20	53	2.98	55
UNIVERSITY OF IOWA	4.38	73	4.84	73	3.07	53	3.27	46	3.19	53
UNIV. OF KENTUCKY	3.42	45	3.13	45	2.97	37	3.34	30	3.15	37
UNIV. OF LOUISVILLE	3.29	41	3.66	41	2.74	42	2.83	23	2.87	42
LOUISIANA ST. UNIV.	4.39	51	4.06	51	3.01	40	2.98	1	3.13	40
UNIV. OF MARYLAND	4.31	105	4.19	105	2.78	88	3.18	87	2.95	88
HARVARD UNIVERSITY	5.90	20	5.75	20	3.20	18	3.44	18	3.31	18
BOSTON UNIVERSITY	3.35	63	3.56	63	2.22	55	2.96	50	2.56	55
TUFTS UNIVERSITY	3.90	120	4.17	120	2.56	108	3.01	107	2.76	109
UNIV. OF DETROIT	4.00	44	3.73	44	2.64	41	2.97	36	2.77	41
UNIV. OF MICHIGAN	4.60	89	5.22	89	2.97	69	3.28	68	3.11	69
UNIV. OF MINNESOTA	4.40	89	4.75	89	2.87	77	3.23	71	3.00	75
UNIV. OF MISSISSIPPI	3.48	23	3.35	23	2.91	23	N/AV	N/AV	2.98	23
UNIV. OF MISSOURI.KC	4.19	88	4.58	88	2.82	81	3.22	74	3.00	81
WASHINGTON UNIV..SL	3.38	32	3.81	32	2.30	12	2.88	11	2.53	12
CREIGHTON UNIVERSITY	3.92	80	4.81	80	2.56	55	3.08	54	2.84	78
UNIV. OF NEBRASKA	4.51	49	4.90	49	3.09	45	3.44	43	3.21	45
F. DICKINSON UNIV.	3.56	78	4.18	78	2.74	71	3.10	64	2.90	71
U OF DENT NEW JERSEY	4.35	82	4.27	82	2.71	72	3.05	72	2.86	72
COLUMBIA UNIVERSITY	4.89	64	4.52	64	2.93	54	3.21	45	3.08	54
NEW YORK UNIVERSITY	3.83	136	3.34	136	2.73	120	3.11	97	2.90	120
SUNY. STONY BROOK	5.37	27	4.89	27	3.24	21	3.55	20	3.37	21
SUNY. BUFFALO	4.70	86	4.72	86	2.88	80	3.19	75	3.01	80
UNIV. OF N. CAROLINA	4.87	70	4.87	70	2.95	62	3.14	56	3.05	62
OHIO STATE UNIV.	4.07	129	4.42	129	2.78	102	3.25	94	2.99	104
CASE WESTERN UNIV.	3.58	50	3.98	50	2.42	50	2.57	34	2.58	50
UNIV. OF OKLAHOMA	3.83	48	4.33	48	3.01	47	3.32	38	3.14	47
OREGON HLTH SCI. U.	4.65	55	4.73	55	3.04	48	3.42	44	3.18	48
TEMPLE UNIVERSITY	3.44	105	3.70	105	2.61	90	2.99	78	2.76	88
U. OF PENNSYLVANIA	5.05	83	5.06	83	2.95	71	3.22	64	3.08	71
UNIV. OF PITTSBURGH	4.01	85	4.13	85	2.83	71	3.30	71	3.05	71
MED. U OF S CAROLINA	3.89	46	4.04	46	2.76	45	3.03	34	2.90	45
MEHARRY MED. COLLEGE	2.12	51	1.73	51	2.52	49	2.82	44	2.67	49
UNIV. OF TENNESSEE	3.69	80	3.97	80	2.72	76	N/AV	N/AV	2.84	76
BAYLOR COL. OF DENT.	4.28	87	4.74	87	2.85	73	3.11	39	2.98	73
U. OF TEXAS. HOUSTON	3.88	80	3.99	80	2.73	71	2.99	68	2.84	71
UNIV. OF TEXAS.SA	4.09	100	4.50	100	2.94	78	3.20	75	3.05	78
VIRGINIA COMM. UNIV.	4.24	87	4.63	87	2.78	76	3.15	71	2.94	76
U. OF WASH.. SEATTLE	5.24	51	5.10	51	3.07	39	3.33	35	3.17	39
WEST VIRGINIA UNIV.	4.07	40	3.85	40	2.76	29	3.16	27	2.92	29
MARQUETTE UNIVERSITY	3.52	106	3.54	106	2.47	89	2.94	60	2.66	89
U. OF PUERTO RICO	3.54	54	4.39	54	3.08	47	3.38	45	3.23	47
OVERALL MEAN / N	4.19	4096	4.41	4096	2.79	3495	3.15	2974	2.94	3519

N/AV - NOT AVAILABLE
@ - GEORGETOWN UNIV. IS DISCONTINUING ITS DENTAL EDUCATION PROGRAM AND IS NO LONGER ACCEPTING AN ENTERING CLASS.
N - NUMBER OF NON-ZERO ENTRIES USED TO CALCULATE THE MEAN.
NOTE: N - NUMBER OF INDIVIDUALS MAY NOT CORRESPOND TO FIRST-YEAR ENROLLMENT DUE TO MISSING DATA.

TABLE 3
DAT SCORES USED AS ADMISSION CRITERIA, 1987-88

DENTAL SCHOOL	ACADEMIC AVERAGE	PAT	SCIENCE	QUANT+	READING COMP.	BIOLOGY	GENERAL CHEMISTRY	ORGANIC CHEMISTRY++
UNIV. OF ALABAMA	x	x	x	x	x	x	x	x
UNIV. OF THE PACIFIC	x	x	x					
U. OF CALIF., SF	x	x	x	x	x	x	x	x
U. OF CALIF., LA	x	x	x	x	x	x	x	x
UNIV. OF SO. CALIF.	x	x	x	x	x	x	x	x
LOMA LINDA UNIV.	x	x	x	x	x	x	x	x
UNIV. OF COLORADO	x	x	x	x	x	x	x	x
UNIV. OF CONNECTICUT	x	x	x	x	x	x	x	x
GEORGETOWN UNIV. @	-	-	-	-	-	-	-	-
HOWARD UNIVERSITY	x	x	x	x	x	x	x	x
UNIV. OF FLORIDA	x	x	x	x	x	x	x	x
MED. COL. OF GEORGIA	x	x	x	x	x	x	x	x
LOYOLA UNIVERSITY	x	x	x	x	x	x	x	x
NORTHWESTERN UNIV.	x	x	x	x	x	x	x	x
SO. ILLINOIS UNIV.	x	x	x	x	x	x	x	x
UNIV. OF ILLINOIS	x	x	x	x	x	x	x	x
INDIANA UNIVERSITY	x	x	x	x	x	x	x	x
UNIVERSITY OF IOWA	x	x	x	x	x	x	x	x
UNIV. OF KENTUCKY	x	x	x	x	x	x	x	x
UNIV. OF LOUISVILLE	x	x	x	x	x	x	x	x
LOUISIANA ST. UNIV.	x	x	x	x	x	x	x	x
UNIV. OF MARYLAND	x	x				x	x	x
HARVARD UNIVERSITY	x	x	x	x	x	x	x	x
BOSTON UNIVERSITY	x	x	x	x	x	x	x	x
TUFTS UNIVERSITY	x	x	x	x	x	x	x	x
UNIV. OF DETROIT	x	x	x	x	x	x	x	x
UNIV. OF MICHIGAN	x	x						
UNIV. OF MINNESOTA	x	x	x	x	x	x	x	x
UNIV. OF MISSISSIPPI	x	x	x	x	x	x	x	x
UNIV. OF MISSOURI, KC	x	x	x			x	x	x
WASHINGTON UNIV., SL	x	x	x	x	x	x	x	x
CREIGHTON UNIVERSITY	x	x	x	x	x	x	x	x
UNIV. OF NEBRASKA	x	x	x	x	x	x	x	x
F. DICKINSON UNIV.	x	x	x	x	x	x	x	x
U OF DENT NEW JERSEY	x	x	x	x	x	x	x	x
COLUMBIA UNIVERSITY	x	x	x	x	x	x	x	x
NEW YORK UNIVERSITY	x	x	x	x	x	x	x	x
SUNY, STONY BROOK	x	x	x	x	x	x	x	x
SUNY, BUFFALO	x	x	x	x	x	x	x	x
UNIV. OF N. CAROLINA	x	x	x	x	x	x	x	x
OHIO STATE UNIV.	x	x	x	x	x	x	x	x
CASE WESTERN UNIV.	x	x	x	x	x	x	x	x
UNIV. OF OKLAHOMA	x	x	x	x	x	x	x	x
OREGON HLTH SCI. U.	x	x	x	x	x	x	x	x
TEMPLE UNIVERSITY	x	x	x	x	x	x	x	x
U. OF PENNSYLVANIA	x	x	x	x	x	x	x	x
UNIV. OF PITTSBURGH	x	x	x	x	x	x	x	x
MED. U OF S CAROLINA	x	x	x	x	x	x	x	x
MEHARRY MED. COLLEGE	x	x	x	x	x	x	x	x
UNIV. OF TENNESSEE	x	x	x	x	x	x	x	x
BAYLOR COL. OF DENT.	x	x	x	x	x	x	x	x
U. OF TEXAS, HOUSTON	x	x	x	x	x	x	x	x
UNIV. OF TEXAS, SA	x	x						
VIRGINIA COMM. UNIV.	x	x	x	x	x	x	x	x
U. OF WASH., SEATTLE	x	x						
WEST VIRGINIA UNIV.	x	x	x	x	x	x	x	x
MARQUETTE UNIVERSITY	x	x	x	x	x	x	x	x
U. OF PUERTO RICO	x	x	x	x	x	x	x	x
TOTAL	57	57	53	51	51	53	53	53
U. OF SASKATCHEWAN		x	x	x	x			
UNIV. OF ALBERTA		x		x	x			
U. OF BRIT. COLUMBIA	x	x	x	x	x	x	x	
UNIV. OF MANITOBA	x	x	x	x	x	x	x	
DALHOUSIE UNIVERSITY	x	x	x	x	x	x	x	
UNIV. OF TORONTO								
U. OF WEST. ONTARIO		x		x				
MCGILL UNIVERSITY	x	x	x	x	x	x	x	
UNIV. OF MONTREAL	x			x	x			
UNIV. OF LAVAL		x		x				
TOTAL	5	8	5	9	7	4	4	

@ - GEORGETOWN UNIV. IS DISCONTINUING ITS PRE-DOCTORAL DENTAL EDUCATION PROGRAM AND IS NO LONGER ACCEPTING AN ENTERING CLASS.

+ - FOR THE CANADIAN DAT, THIS REFERS TO THE CHALK CARVING SCALE.

++ - THE CANADIAN DAT DOES NOT INCLUDE AN ORGANIC CHEMISTRY SUBTEST.

TABLE 4
GRADES, ETC. USED AS ADMISSION CRITERIA, 1987-88

DENTAL SCHOOL	SCIENCE GPA	NON-SCIENCE GPA	GENERAL GPA	INTERVIEW	RECOMMENDATIONS	MANUAL DEX. TEST	REQUIRED YEARS OF PRE-DENT EDUCATION
UNIV. OF ALABAMA	X	X	X	X	X		3 YEARS
UNIV. OF THE PACIFIC	X		X	X			3 YEARS
U. OF CALIF., SF	X	X	X	X	X	X	3 YEARS
U. OF CALIF., LA	X	X	X	X	X		3 YEARS
UNIV. OF SO. CALIF.	X	X	X	X	X	X	2 YEARS
LOMA LINDA UNIV.	X	X	X	X	X	X	2 YEARS
UNIV. OF COLORADO	X	X	X	X	X	X	3 YEARS
UNIV. OF CONNECTICUT	X	X	X	X	X	X	3 YEARS
GEORGETOWN UNIV. @	-	-	-	-	-	-	---
HOWARD UNIVERSITY	X	X	X		X		2 YEARS
UNIV. OF FLORIDA	X	X	X	X	X		3 YEARS
MED. COL. OF GEORGIA	X		X	X	X		2 YEARS
LOYOLA UNIVERSITY	X	X	X	X	X		3 YEARS
NORTHWESTERN UNIV.	X	X	X	X	X		2 YEARS
SO. ILLINOIS UNIV.	X	X	X	X	X		2 YEARS
UNIV. OF ILLINOIS	X	X	X		X		2 YEARS
INDIANA UNIVERSITY	X	X	X	X	X		3 YEARS
UNIVERSITY OF IOWA	X	X	X	X	X		3 YEARS
UNIV. OF KENTUCKY	X	X	X	X	X		2 YEARS
UNIV. OF LOUISVILLE	X		X	X	X		2 YEARS
LOUISIANA ST. UNIV.	X	X	X	X	X	X	3 YEARS
UNIV. OF MARYLAND	X		X	X	X		3 YEARS
HARVARD UNIVERSITY	X	X	X	X	X		3 YEARS
BOSTON UNIVERSITY	X	X	X	X	X		3 YEARS
TUFTS UNIVERSITY	X	X	X	X	X		3 YEARS
UNIV. OF DETROIT	X	X	X	X	X		2 YEARS
UNIV. OF MICHIGAN	X		X	X	X	X	2 YEARS
UNIV. OF MINNESOTA	X	X	X		X		3 YEARS
UNIV. OF MISSISSIPPI	X	X	X	X	X		3 YEARS
UNIV. OF MISSOURI, KC	X	X	X	X	X		2 YEARS
WASHINGTON UNIV., SL	X	X	X	X	X		2 YEARS
CREIGHTON UNIVERSITY	X	X	X	X	X	X	2 YEARS
UNIV. OF NEBRASKA	X	X	X	X	X		3 YEARS
F. DICKINSON UNIV.	X	X	X	X	X		2 YEARS
U OF DENT NEW JERSEY	X	X	X	X	X	X	2 YEARS
COLUMBIA UNIVERSITY	X	X	X	X	X	X	3 YEARS
NEW YORK UNIVERSITY	X	X	X	X	X	X	3 YEARS
SUNY, STONY BROOK	X	X	X	X	X	X	2 YEARS
SUNY, BUFFALO	X		X	X	X		4 YEARS
UNIV. OF N. CAROLINA	X	X	X	X	X		3 YEARS
OHIO STATE UNIV.	X	X	X	X	X		2 YEARS
CASE WESTERN UNIV.	X	X	X	X	X		2 YEARS
UNIV. OF OKLAHOMA	X	X	X	X	X		2 YEARS
OREGON HLTH SCI. U.	X	X	X	X	X		2 YEARS
TEMPLE UNIVERSITY	X	X	X				2 YEARS
U. OF PENNSYLVANIA	X	X	X	X	X	X	3 YEARS
UNIV. OF PITTSBURGH	X	X	X	X	X	X	3 YEARS
MED. U OF S CAROLINA	X	X	X	X	X	X	3 YEARS
MEHARRY MED. COLLEGE	X	X	X	X	X	X	3 YEARS
UNIV. OF TENNESSEE	X	X	X	X	X		3 YEARS
BAYLOR COL. OF DENT.	X		X	X	X	X	2 YEARS
U. OF TEXAS, HOUSTON	X		X	X	X		2 YEARS
UNIV. OF TEXAS, SA	X		X	X	X		60 SEM HRS.
VIRGINIA COMM. UNIV.	X	X	X	X	X		4 YEARS
U. OF WASH., SEATTLE	X			X	X	X	3 YEARS
WEST VIRGINIA UNIV.	X	X	X	X	X	X	3 YEARS
MARQUETTE UNIVERSITY	X	X	X	X	X	X	3 YEARS
U. OF PUERTO RICO	X	X	X	X	X		2 YEARS
TOTAL	57	47	56	53	55	20	
U. OF SASKATCHEWAN	X		X	X	X		1 YEAR
UNIV. OF ALBERTA	X		X	X			2 YEARS
U. OF BRIT. COLUMBIA			X	X	X	X	3 YEARS
UNIV. OF MANITOBA	X	X	X	X		X	2 YEARS
DALHOUSIE UNIVERSITY	X	X	X	X	X	X	2 YEARS
UNIV. OF TORONTO							1 YEAR
U. OF WEST. ONTARIO	X		X		X		3 YEARS
MCGILL UNIVERSITY	X		X	X	X	X	2 YEARS
UNIV. OF MONTREAL	X						2 YEARS
UNIV. OF LAVAL	X		X				2 YEARS
TOTAL	8	2	8	6	5	4	

@ - GEORGETOWN UNIV. IS DISCONTINUING ITS PRE-DOCTORAL DENTAL EDUCATION PROGRAM AND IS NO LONGER ACCEPTING AN ENTERING CLASS.

TABLE 5
DAT SCORES RANKED BY IMPORTANCE AS ADMISSION CRITERIA *, 1987-88

DENTAL SCHOOL	ACADEMIC AVERAGE	PAT	SCIENCE	QUANT+	READING COMP.	BIOLOGY	GENERAL CHEMISTRY	ORGANIC CHEMISTRY++
UNIV. OF ALABAMA	8	8	8	8	8	8	8	8
UNIV. OF THE PACIFIC	8	6	7					
U. OF CALIF.,SF	10	8	9	3	7	6	4	5
U. OF CALIF.,LA	10	8	10	5	5	5	5	5
UNIV. OF SO. CALIF.	8	8	9	2	6	5	5	5
LOMA LINDA UNIV.	10	10	10	10	10	10	10	10
UNIV. OF COLORADO	9	10	10	7	7	7	6	5
UNIV. OF CONNECTICUT	10	1	10	10	10	10	10	10
GEORGETOWN UNIV. @	-	-	-	-	-	-	-	-
HOWARD UNIVERSITY	10	9	8	7	9	6	6	6
UNIV. OF FLORIDA	10	10	6	3	7	6	6	6
MED. COL. OF GEORGIA								
LOYOLA UNIVERSITY	10	9	9	8	8	10	10	10
NORTHWESTERN UNIV.	10	9	8	3	5	4	6	7
SO. ILLINOIS UNIV.								
UNIV. OF ILLINOIS	10	9	10	10	10	10	10	10
INDIANA UNIVERSITY	10	8	9	5	6	7	7	7
UNIVERSITY OF IOWA								
UNIV. OF KENTUCKY	8	8	8	6	8	7	8	8
UNIV. OF LOUISVILLE	6	6	5	5	5	5	5	5
LOUISIANA ST. UNIV.	5	3	8	7	7	8	8	8
UNIV. OF MARYLAND	8	8				2	2	2
HARVARD UNIVERSITY	7	8	7	8	8	7	7	7
BOSTON UNIVERSITY	10	10	9	7	7	7	8	8
TUFTS UNIVERSITY	10	8	10	8	6	6	8	6
UNIV. OF DETROIT	10	8	9	7	7	7	7	7
UNIV. OF MICHIGAN	9	8						
UNIV. OF MINNESOTA	10	10	10	9	9	9	9	9
UNIV. OF MISSISSIPPI	7	6	5	5	5	5	5	5
UNIV. OF MISSOURI,KC	7	7	7			7	7	7
WASHINGTON UNIV.,SL	5	10	10	5	4	10	10	10
CREIGHTON UNIVERSITY	2	3	10	5	5	7	8	9
UNIV. OF NEBRASKA	10	10	8	5	7	10	8	10
F. DICKINSON UNIV.	8	8	5	5	5	5	5	5
U OF DENT NEW JERSEY	8	8	8	8	8	8	8	8
COLUMBIA UNIVERSITY	9	7	8	5	8	8	8	8
NEW YORK UNIVERSITY	10	7	10	7	7	9	9	9
SUNY, STONY BROOK	9	6	10	8	8	5	5	8
SUNY, BUFFALO	9	8	10	6	7	6	6	6
UNIV. OF N. CAROLINA	8	8	7	7	7	5	5	5
OHIO STATE UNIV.	10	8	8	5	7	5	5	5
CASE WESTERN UNIV.	7	8	8	5	5	8	6	8
UNIV. OF OKLAHOMA	8	8	7	7	7	6	6	6
OREGON HLTH SCI. U.	5	4	6	5	5	5	5	5
TEMPLE UNIVERSITY	10	10	9	8	9	7	7	7
U. OF PENNSYLVANIA	10	7	10	5	10	5	5	7
UNIV. OF PITTSBURGH	10	8	10	4	2	6	6	6
MED. U OF S CAROLINA	10	9	8	6	6	6	6	7
MEHARRY MED. COLLEGE	10	10	10	7	9	8	6	5
UNIV. OF TENNESSEE	10	7	5	5	5	5	5	8
BAYLOR COL. OF DENT.	8	9	5	5	8	8	7	8
U. OF TEXAS, HOUSTON	10	10	9	6	10	6	6	6
UNIV. OF TEXAS,SA	10	10						
VIRGINIA COMM. UNIV.	7	7	7	5	5	5	5	5
U. OF WASH., SEATTLE	10	6						
WEST VIRGINIA UNIV.	10	10	9	8	9	9	8	9
MARQUETTE UNIVERSITY	10	10	5	5	6	5	4	6
U. OF PUERTO RICO	9	9	5	5	5	5	5	5
NUMBER	54	54	50	48	48	50	50	50
MEDIAN	10	8	8	6	7	7	6	7
U. OF SASKATCHEWAN		4	4	4	4			
UNIV. OF ALBERTA		9		10	8			
U. OF BRIT. COLUMBIA	4	4	4	4	4	4	4	
UNIV. OF MANITOBA	7	7	3	3	3	3	3	
DALHOUSIE UNIVERSITY	6	4	4	10	4	4	4	
UNIV. OF TORONTO								
U. OF WEST. ONTARIO		5		5				
MCGILL UNIVERSITY	10	7	7	9	5	7	7	
UNIV. OF MONTREAL	10			10	10			
UNIV. OF LAVAL		8		8				
NUMBER	5	8	5	9	7	4	4	0
MEDIAN	7	6	4	8	4	4	4	

* - SCALE FOR RANK OF IMPORTANCE: 10=MOST, 1=LEAST

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++ - THE CANADIAN DAT DOES NOT INCLUDE AN ORGANIC CHEMISTRY SUBTEST.

NUMBER - NUMBER OF NON-ZERO ENTRIES USED IN CALCULATING THE MEDIAN

TABLE 6

GRADES, ETC. RANKED BY IMPORTANCE AS ADMISSION CRITERIA #, 1987-88

DENTAL SCHOOL	SCIENCE GPA	NON-SCIENCE GPA	GENERAL GPA	INTERVIEW	RECOMMENDATIONS	+ MANUAL DEX. TEST
UNIV. OF ALABAMA	10	8	9	10	5	
UNIV. OF THE PACIFIC	9		10	4		
U. OF CALIF., SF	9	8	10	9	8	7
U. OF CALIF., LA	10	5	8	4	8	
UNIV. OF SO. CALIF.	7	7	3	5	4	6
LOMA LINDA UNIV.	10	9	9	10	8	9
UNIV. OF COLORADO	10	7	8	10	10	10
UNIV. OF CONNECTICUT	10	5	10	10	7	10
GEORGETOWN UNIV. @	-	-	-	-	-	-
HOWARD UNIVERSITY	8	7	10		8	
UNIV. OF FLORIDA	8	6	10	10	7	
MED. COL. OF GEORGIA						
LOYOLA UNIVERSITY	10	9	10	8	9	
NORTHWESTERN UNIV.	10	8	10	6	7	
SO. ILLINOIS UNIV.						
UNIV. OF ILLINOIS	10	9	9		9	
INDIANA UNIVERSITY	10	8	9	10	9	
UNIVERSITY OF IOWA						
UNIV. OF KENTUCKY	8	6	8	7	6	
UNIV. OF LOUISVILLE	9		7	8	5	
LOUISIANA ST. UNIV.	8	7	7	8	5	8
UNIV. OF MARYLAND	10		5	5	5	
HARVARD UNIVERSITY	9	8	10	8	7	
BOSTON UNIVERSITY	10	10	10	10	9	
TUFTS UNIVERSITY	10	8	10	10	8	
UNIV. OF DETROIT	10	9	10	8	10	
UNIV. OF MICHIGAN	5		10	8	7	4
UNIV. OF MINNESOTA	10	7	10		6	
UNIV. OF MISSISSIPPI	9	8	10	7	6	
UNIV. OF MISSOURI, KC	10	7	10	7	7	
WASHINGTON UNIV., SL	10	9	9	9	8	
CREIGHTON UNIVERSITY	4	5	1	6	6	3
UNIV. OF NEBRASKA	10	8	10	10	4	
F. DICKINSON UNIV.	10	8	9	10	10	
U OF DENT NEW JERSEY	10	10	8	10	8	9
COLUMBIA UNIVERSITY	9	7	9	9	9	8
NEW YORK UNIVERSITY	10	7	8	10	8	7
SUNY, STONY BROOK	10	8	9	10	8	5
SUNY, BUFFALO	9		10	8	7	
UNIV. OF N. CAROLINA	9	9	9	9	7	
OHIO STATE UNIV.	10	5	9	7	7	
CASE WESTERN UNIV.	8	6	7	10	8	
UNIV. OF OKLAHOMA	10	8	10	9	7	
OREGON HLTH SCI. U.	10	9	9	6	8	
TEMPLE UNIVERSITY	10	5	10			
U. OF PENNSYLVANIA	10	5	8	10	10	7
UNIV. OF PITTSBURGH	10	7	9	10	10	10
MED. U OF S CAROLINA	10	8	9	5	4	9
MEHARRY MED. COLLEGE	10	9	10	9	6	8
UNIV. OF TENNESSEE	10	5	7	8	4	
BAYLOR COL. OF DENT.	10		10	10	5	10
U. OF TEXAS, HOUSTON	10		9	8	6	
UNIV. OF TEXAS, SA	10		10	6	3	
VIRGINIA COMM. UNIV.	7	4	7	7	4	
U. OF WASH., SEATTLE	10			8	8	8
WEST VIRGINIA UNIV.	10	9	10	10	8	10
MARQUETTE UNIVERSITY	10	5	10	5	3	5
U. OF PUERTO RICO	10	10	10	8	7	
NUMBER	54	45	53	50	52	20
MEDIAN	10	8	9	8	7	8
U. OF SASKATCHEWAN	8		8	6	2	
UNIV. OF ALBERTA	9		10	10		
U. OF BRIT. COLUMBIA			10	8	6	8
UNIV. OF MANITOBA	7	4	7	7		7
DALHOUSIE UNIVERSITY	9	8	10	10	8	10
UNIV. OF TORONTO						
U. OF WEST. ONTARIO	5		10		1	
MCGILL UNIVERSITY	8		9	7	4	9
UNIV. OF MONTREAL	10					
UNIV. OF LAVAL	10		9			
NUMBER	8	2	8	6	5	4
MEDIAN	9	6	10	8	4	9

- SCALE FOR RANK OF IMPORTANCE: 10=MOST, 1=LEAST

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NUMBER - NUMBER OF NON-ZERO ENTRIES USED IN CALCULATING THE MEDIAN

TABLE 7
ADVANCED PLACEMENT FOR TRANSFER STUDENTS, 1987-88

	ADV. PLACEMENT FOR TRANSFER STUDENTS					
DENTAL SCHOOL	SPECIAL STANDING	2ND YR	3RD YR	4TH YR	CERTAIN COURSES	ENTIRE TERM
UNIV. OF ALABAMA	NO	NO	YES	YES	YES	YES
UNIV. OF THE PACIFIC	NO	YES	NO	NO	YES	NO
U. OF CALIF., SF	NO	NO	NO	NO	NO	NO
U. OF CALIF., LA	NO	NO	NO	NO	YES	NO
UNIV. OF SO. CALIF.	YES	YES	NO	NO	YES	YES
LOMA LINDA UNIV.	NO	YES	NO	NO	NO	NO
UNIV. OF COLORADO	NO	NO	NO	NO	NO	NO
UNIV. OF CONNECTICUT	NO	NO	YES	NO	YES	NO
GEORGETOWN UNIV. @	NO	YES	NO	NO	NO	NO
HOWARD UNIVERSITY	YES	YES	NO	NO	YES	YES
UNIV. OF FLORIDA	NO	NO	NO	NO	YES	YES
MED. COL. OF GEORGIA	NO	YES	YES	NO	YES	NO
LOYOLA UNIVERSITY	YES	YES	NO	NO	NO	NO
NORTHWESTERN UNIV.	YES	YES	NO	NO	YES	YES
SO. ILLINOIS UNIV.	NO	YES	NO	NO	YES	NO
UNIV. OF ILLINOIS	NO	YES	YES	YES	NO	NO
INDIANA UNIVERSITY	YES	YES	YES	YES	YES	YES
UNIVERSITY OF IOWA	NO	NO	NO	NO	NO	NO
UNIV. OF KENTUCKY	NO	YES	NO	NO	YES	YES
UNIV. OF LOUISVILLE	NO	NO	NO	NO	YES	NO
LOUISIANA ST. UNIV.	NO	NO	NO	NO	NO	NO
UNIV. OF MARYLAND	YES	YES	YES	YES	NO	YES
HARVARD UNIVERSITY	YES	YES	YES	NO	YES	YES
BOSTON UNIVERSITY	NO	YES	YES	NO	YES	YES
TUFTS UNIVERSITY	YES	YES	YES	NO	YES	YES
UNIV. OF DETROIT	YES	YES	YES	YES	NO	NO
UNIV. OF MICHIGAN	NO	YES	NO	NO	YES	NO
UNIV. OF MINNESOTA	YES	YES	NO	NO	YES	NO
UNIV. OF MISSISSIPPI	YES	YES	NO	NO	YES	NO
UNIV. OF MISSOURI, KC	YES	YES	NO	NO	YES	YES
WASHINGTON UNIV., SL	YES	YES	YES	NO	YES	YES
CREIGHTON UNIVERSITY	YES	YES	YES	NO	YES	YES
UNIV. OF NEBRASKA	NO	NO	NO	NO	NO	NO
F. DICKINSON UNIV.	NO	YES	YES	YES	YES	NO
U OF DENT NEW JERSEY	YES	NO	NO	NO	YES	NO
COLUMBIA UNIVERSITY	NO	YES	YES	NO	YES	YES
NEW YORK UNIVERSITY	NO	YES	NO	NO	YES	NO
SUNY, STONY BROOK	YES	NO	NO	NO	YES	NO
SUNY, BUFFALO	YES	YES	YES	NO	NO	YES
UNIV. OF N. CAROLINA	YES	NO	NO	NO	YES	NO
OHIO STATE UNIV.	NO	NO	YES	NO	YES	NO
CASE WESTERN UNIV.	YES	YES	NO	NO	YES	YES
UNIV. OF OKLAHOMA	NO	NO	NO	NO	NO	NO
OREGON HLTH SCI. U.	NO	YES	YES	NO	NO	NO
TEMPLE UNIVERSITY	NO	NO	NO	NO	YES	NO
U. OF PENNSYLVANIA	NO	YES	YES	NO	YES	YES
UNIV. OF PITTSBURGH	NO	NO	YES	NO	NO	NO
MED. U OF S CAROLINA	YES	YES	NO	NO	YES	YES
MEHARRY MED. COLLEGE	YES	YES	YES	NO	YES	YES
UNIV. OF TENNESSEE	YES	YES	YES	YES	YES	YES
BAYLOR COL. OF DENT.	YES	YES	YES	NO	NO	NO
U. OF TEXAS, HOUSTON	YES	YES	YES	NO	YES	NO
UNIV. OF TEXAS, SA	NO	YES	YES	NO	NO	YES
VIRGINIA COMM. UNIV.	YES	YES	YES	NO	YES	NO
U. OF WASH., SEATTLE	YES	NO	NO	NO	NO	NO
WEST VIRGINIA UNIV.	NO	NO	YES	NO	YES	YES
MARQUETTE UNIVERSITY	YES	YES	NO	NO	YES	YES
U. OF PUERTO RICO	NO	YES	YES	NO	YES	YES
U. OF SASKATCHEWAN	NO	NO	NO	NO	NO	NO
UNIV. OF ALBERTA	NO	NO	NO	NO	NO	NO
U. OF BRIT. COLUMBIA	YES	YES	YES	NO	YES	YES
UNIV. OF MANITOBA	NO	YES	YES	YES	NO	NO
DALHOUSIE UNIVERSITY	YES	YES	YES	NO	YES	NO
UNIV. OF TORONTO	NO	NO	NO	NO	NO	NO
U. OF WEST. ONTARIO	NO	YES	NO	NO	YES	NO
MCGILL UNIVERSITY	NO	YES	YES	NO	NO	NO
UNIV. OF MONTREAL	NO	YES	NO	NO	NO	NO
UNIV. OF LAVAL	NO	NO	NO	NO	NO	NO

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TABLE 8
FIRST-YEAR TUITION AND ANNUAL RELATED EDUCATIONAL EXPENSES IN DENTAL SCHOOLS IN THE UNITED STATES AND CANADA, 1987-88

DENTAL SCHOOL	FIRST-YEAR TUITION RESIDENT	FIRST-YEAR TUITION NON-RESIDENT	GENERAL FEES FIRST YEAR	OTHER EDUCATIONAL COSTS# 1ST YEAR	OTHER EDUCATIONAL COSTS# 2ND YEAR	OTHER EDUCATIONAL COSTS# 3RD YEAR	OTHER EDUCATIONAL COSTS# 4TH YEAR
UNIV. OF ALABAMA	$ 2,799	$ 3,999	$ 792	$ 4,592	$ 3,974	$ 2,384	$ 2,081
UNIV. OF THE PACIFIC *	24,072	24,072	585	7,194	1,598	N/AP	1,074
U. OF CALIF.,SF	--	4,290	1,521	5,630	6,548	3,847	2,678
U. OF CALIF.,LA	--	4,086	1,346	5,140	8,378	4,896	5,555
UNIV. OF SO. CALIF.	19,065	19,065	64	5,934	4,198	548	461
LOMA LINDA UNIV.	12,900	12,900	135	4,722	3,635	1,720	690
UNIV. OF COLORADO	5,288	15,864	431	4,768	1,738	1,122	538
UNIV. OF CONNECTICUT	4,300	9,700	2,000	1,725	4,425	2,565	3,615
GEORGETOWN UNIV. @	--	--	--	--	3,597	1,591	908
HOWARD UNIVERSITY	5,600	5,600	290	5,423	3,550	919	690
UNIV. OF FLORIDA	4,693	11,392	--	3,124	4,186	1,712	500
MED. COL. OF GEORGIA	3,504	10,209	193	5,225	3,928	1,138	1,301
LOYOLA UNIVERSITY	11,850	11,850	134	4,559	3,269	604	211
NORTHWESTERN UNIV.	17,028	17,028	--	2,752	2,927	1,582	1,138
SO. ILLINOIS UNIV.	2,140	6,421	256	3,773	2,359	557	360
UNIV. OF ILLINOIS	3,300	9,900	732	4,662	3,689	2,567	999
INDIANA UNIVERSITY	4,300	9,000	--	2,840	3,298	1,022	560
UNIVERSITY OF IOWA	3,550	9,448	--	3,595	2,680	1,685	85
UNIV. OF KENTUCKY	3,504	13,584	77	2,809	3,515	1,468	887
UNIV. OF LOUISVILLE	3,640	13,720	--	3,555	2,855	1,045	485
LOUISIANA ST. UNIV.	3,558	8,158	--	5,589	3,545	1,922	547
UNIV. OF MARYLAND	5,138	11,790	186	4,042	3,516	1,594	912
HARVARD UNIVERSITY **	14,850	14,850	--	2,079	5,298	4,859	2,038
BOSTON UNIVERSITY	18,900	18,900	--	4,284	3,930	970	400
TUFTS UNIVERSITY	18,350	18,350	1,075	4,163	3,413	1,303	1,653
UNIV. OF DETROIT	11,000	11,000	388	5,885	3,471	1,071	616
UNIV. OF MICHIGAN	6,832	12,740	51	3,418	2,001	2,009	619
UNIV. OF MINNESOTA	5,431	8,147	303	1,875	2,312	1,520	1,352
UNIV. OF MISSISSIPPI	4,000	10,000	127	3,002	2,429	1,939	2,127
UNIV. OF MISSOURI,KC	5,280	8,374	170	3,575	3,307	1,556	746
WASHINGTON UNIV.,SL	16,650	16,650	80	4,090	2,201	1,213	1,038
CREIGHTON UNIVERSITY	11,494	11,494	--	2,250	3,588	250	265
UNIV. OF NEBRASKA	4,262	9,401	263	2,468	2,729	2,729	2,688
F. DICKINSON UNIV.	14,920	16,420	240	3,439	4,985	1,340	640
U OF DENT NEW JERSEY	8,250	10,825	225	3,084	1,404	562	562
COLUMBIA UNIVERSITY	14,798	14,796	60	2,692	2,792	2,432	2,332
NEW YORK UNIVERSITY	17,364	17,364	--	5,805	4,248	609	173
SUNY, STONY BROOK	5,550	8,850	115	1,832	1,722	1,497	1,907
SUNY, BUFFALO	5,550	8,850	110	1,830	2,821	1,625	1,025
UNIV. OF N. CAROLINA	1,592	9,312	680	4,762	3,565	1,062	725
OHIO STATE UNIV.	3,999	11,877	--	2,292	1,731	1,724	848
CASE WESTERN UNIV.	14,500	14,500	136	4,688	3,908	927	564
UNIV. OF OKLAHOMA	3,215	8,214	122	5,016	3,980	1,492	1,042
OREGON HLTH SCI. U.	3,147	7,461	257	4,689	4,455	1,214	735
TEMPLE UNIVERSITY	9,882	15,952	55	4,957	3,637	786	175
U. OF PENNSYLVANIA	17,990	17,990	582	6,095	4,077	1,902	1,827
UNIV. OF PITTSBURGH	11,890	17,400	12	5,571	2,642	438	737
MED. U OF S CAROLINA	3,160	6,320	--	2,820	2,825	210	100
MEHARRY MED. COLLEGE	10,500	10,500	395	3,080	9,585	3,195	3,120
UNIV. OF TENNESSEE	3,759	7,125	165	4,466	4,950	1,470	1,313
BAYLOR COL. OF DENT.	2,500	10,000	40	4,169	6,939	294	211
U. OF TEXAS, HOUSTON	2,500	10,000	54	5,024	2,458	1,700	1,310
UNIV. OF TEXAS,SA	2,500	10,000	201	5,154	3,404	668	430
VIRGINIA COMM. UNIV.	5,035	10,170	28	3,335	3,213	923	113
U. OF WASH., SEATTLE	4,056	10,275	--	4,645	4,955	1,840	1,200
WEST VIRGINIA UNIV.	2,225	5,600	490	7,690	2,170	595	430
MARQUETTE UNIVERSITY	10,980	15,990	--	5,047	4,149	1,538	50
U. OF PUERTO RICO	2,500	8,000	60	4,415	3,725	500	220
NUMBER	55	57	43	57	58	57	59
MEAN *	$ 7,957	$11,469	$ 354	$ 4,128	$ 3,627	$ 1,516	$ 1,045
U. OF SASKATCHEWAN ***	1,750	N/AP	60	4,008	2,418	2,368	768
UNIV. OF ALBERTA	1,450	--	156	4,378	4,236	952	550
U. OF BRIT. COLUMBIA	2,380	N/AP	112	2,410	2,546	1,967	1,934
UNIV. OF MANITOBA	1,795	1,795	54	4,664	6,101	954	1,354
DALHOUSIE UNIVERSITY	2,228	3,778	50	3,485	4,196	908	665
UNIV. OF TORONTO	1,718	8,301	114	4,015	2,930	1,294	896
U. OF WEST. ONTARIO	1,718	7,557	165	4,213	4,518	2,746	335
MCGILL UNIVERSITY	570	5,800	311	4,075	3,411	2,436	1,036
UNIV. OF MONTREAL	640	N/AP	--	4,000	3,585	2,232	220
UNIV. OF LAVAL	696	N/AP	--	4,150	4,150	1,944	850
NUMBER	10	5	8	10	10	10	10
MEAN *	$ 1,494	$ 5,446	$ 127	$ 3,939	$ 3,809	$ 1,780	$ 860

# - INCLUDES INSTRUMENTS, TEXTBOOKS AND OTHER FEES EXCLUSIVE OF LIVING COSTS. 1ST YEAR DOES NOT INCLUDE GENERAL FEES.

@ - GEORGETOWN UNIV. IS DISCONTINUING ITS PRE-DOCTORAL DENTAL EDUCATION PROGRAM AND IS NO LONGER ACCEPTING AN ENTERING CLASS.

* - U OF THE PACIFIC HAS A 4 ACADEMIC YEAR, 3 CALENDAR YEAR PROGRAM.

** - HARVARD UNIV. HAS A 5 ACADEMIC YEAR, 5 CALENDAR YEAR PROGRAM.

*** - U OF SASKATCHEWAN HAS A 5 ACADEMIC YEAR, 3 CALENDAR YEAR PROGRAM.

N/AV - NOT AVAILABLE

N/AP - NOT APPLICABLE

NUMBER - NUMBER OF NON-ZERO ENTRIES USED TO CALCULATE THE MEAN

TABLE 9
DENTAL SCHOOLS OFFERING COMBINED PREDENTAL-DENTAL AND DDS-OTHER DEGREE PROGRAMS, 1987-88

DENTAL SCHOOL	DDS-PHD PROGRAM	DDS-MS PROGRAM	DDS-MPH PROGRAM	DDS-MD PROGRAM	OTHER PROGRAM	PREDENTAL-DENTAL PROGRAM
UNIV. OF ALABAMA	YES	NO	YES	NO	NO	NO
UNIV. OF THE PACIFIC	NO	NO	NO	NO	NO	NO
U. OF CALIF.,SF	YES	YES	YES	NO	NO	NO
U. OF CALIF.,LA	NO	YES	NO	NO	NO	NO
UNIV. OF SO. CALIF.	NO	NO	NO	NO	NO	YES
LOMA LINDA UNIV.	NO	NO	NO	NO	NO	NO
UNIV. OF COLORADO	NO	NO	NO	NO	NO	NO
UNIV. OF CONNECTICUT	YES	NO	NO	NO	NO	NO
GEORGETOWN UNIV. @	YES	YES	NO	NO	NO	NO
HOWARD UNIVERSITY	NO	NO	NO	NO	YES	NO
UNIV. OF FLORIDA	NO	NO	NO	NO	NO	NO
MED. COL. OF GEORGIA	NO	YES	NO	NO	NO	NO
LOYOLA UNIVERSITY	NO	NO	NO	NO	NO	NO
NORTHWESTERN UNIV.	YES	YES	NO	NO	NO	YES
SO. ILLINOIS UNIV.	NO	NO	NO	NO	NO	NO
UNIV. OF ILLINOIS	YES	YES	YES	NO	NO	NO
INDIANA UNIVERSITY	YES	YES	NO	NO	NO	NO
UNIVERSITY OF IOWA	NO	NO	NO	NO	NO	NO
UNIV. OF KENTUCKY	NO	NO	NO	NO	NO	NO
UNIV. OF LOUISVILLE	NO	YES	NO	NO	NO	NO
LOUISIANA ST. UNIV.	NO	NO	NO	NO	NO	NO
UNIV. OF MARYLAND	YES	NO	NO	NO	NO	NO
HARVARD UNIVERSITY	YES	YES	YES	NO	YES	NO
BOSTON UNIVERSITY	NO	NO	NO	NO	NO	YES
TUFTS UNIVERSITY	YES	YES	NO	NO	NO	YES
UNIV. OF DETROIT	NO	NO	NO	NO	YES	YES
UNIV. OF MICHIGAN	NO	NO	NO	NO	NO	YES
UNIV. OF MINNESOTA	NO	NO	NO	NO	NO	NO
UNIV. OF MISSISSIPPI	NO	NO	NO	NO	NO	NO
UNIV. OF MISSOURI,KC	NO	YES	NO	NO	YES	YES
WASHINGTON UNIV.,SL	YES	NO	NO	NO	NO	NO
CREIGHTON UNIVERSITY	NO	NO	NO	NO	NO	NO
UNIV. OF NEBRASKA	YES	YES	NO	NO	NO	NO
F. DICKINSON UNIV.	NO	YES	NO	NO	NO	YES
U OF DENT NEW JERSEY	NO	NO	NO	NO	NO	NO
COLUMBIA UNIVERSITY	NO	YES	YES	NO	NO	NO
NEW YORK UNIVERSITY	NO	NO	NO	NO	NO	YES
SUNY, STONY BROOK	NO	NO	NO	NO	NO	NO
SUNY, BUFFALO	NO	NO	NO	NO	NO	NO
UNIV. OF N. CAROLINA	YES	NO	YES	NO	NO	NO
OHIO STATE UNIV.	YES	YES	NO	NO	YES	NO
CASE WESTERN UNIV.	NO	YES	NO	NO	NO	YES
UNIV. OF OKLAHOMA	NO	NO	NO	NO	NO	NO
OREGON HLTH SCI. U.	NO	NO	NO	NO	NO	NO
TEMPLE UNIVERSITY	YES	YES	NO	NO	NO	NO
U. OF PENNSYLVANIA	YES	NO	NO	YES	YES	YES
UNIV. OF PITTSBURGH	NO	NO	NO	NO	YES	NO
MED. U OF S CAROLINA	NO	NO	NO	NO	NO	NO
MEHARRY MED. COLLEGE	NO	NO	NO	NO	NO	NO
UNIV. OF TENNESSEE	YES	NO	NO	NO	NO	NO
BAYLOR COL. OF DENT.	NO	NO	NO	NO	NO	NO
U. OF TEXAS, HOUSTON	NO	NO	NO	NO	NO	NO
UNIV. OF TEXAS,SA	YES	YES	NO	NO	NO	NO
VIRGINIA COMM. UNIV.	YES	YES	NO	NO	NO	YES
U. OF WASH., SEATTLE	YES	YES	NO	NO	NO	NO
WEST VIRGINIA UNIV.	YES	YES	NO	YES	NO	NO
MARQUETTE UNIVERSITY	NO	YES	NO	NO	NO	YES
U. OF PUERTO RICO	NO	NO	NO	NO	NO	NO
U. OF SASKATCHEWAN	NO	NO	NO	NO	NO	NO
UNIV. OF ALBERTA	NO	NO	NO	NO	NO	NO
U. OF BRIT. COLUMBIA	NO	YES	NO	NO	YES	NO
UNIV. OF MANITOBA	NO	NO	NO	NO	YES	NO
DALHOUSIE UNIVERSITY	NO	NO	NO	NO	NO	NO
UNIV. OF TORONTO	YES	NO	NO	NO	NO	NO
U. OF WEST. ONTARIO	NO	NO	NO	NO	NO	NO
MCGILL UNIVERSITY	NO	NO	NO	NO	NO	NO
UNIV. OF MONTREAL	NO	NO	NO	NO	NO	NO
UNIV. OF LAVAL	NO	NO	NO	NO	NO	NO

@ - GEORGETOWN UNIV. IS DISCONTINUING ITS PRE-DOCTORAL DENTAL EDUCATION PROGRAM AND IS NO LONGER ACCEPTING AN ENTERING CLASS.

ADA
American
Dental
Association

211 East Chicago Avenue
Chicago, Illinois 60611

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Supplement 2

Trend Analysis

Supplement 2 to the
Annual Report 87/88
Dental Education

Council on Dental Education

DENTAL REPORTS PUBLISHED BY THE DIVISION OF EDUCATIONAL MEASUREMENTS

The Division of Educational Measurements publishes the Annual Report on Dental Education and supplemental reports on various aspects of dental education yearly. These reports have been listed below according to a revised numbering system instituted this year. As each report is produced, the roster below will appear on the report's inside cover identifying with an "X" those reports which are available. It should be noted that the "Confidential" reports include information which was collected by the Division with the understanding that the resultant reports would not identify specific educational institutions. In this regard, these reports use randomly assigned code numbers for each predoctoral program rather than the name of the institution with the initial distribution of these reports limited to dental schools.

Currently Available			Previous Designation
X	Annual Report on Dental Education		-
X	Supplement 1:	Dental School Admission Information	7
X	Supplement 2:	Trend Analysis	11
	Supplement 3:	Dental School Tuition	13
	Supplement 4:	Dental School Attrition	5
	Supplement 5:	Dental School Faculty	10
	Supplement 6:	Financial Report	4

CONFIDENTIAL REPORTS

Supplement 7:	Analysis of Dental School Finances	-
Supplement 8:	Dental School Curriculum, Clock Hours of Instruction Summary Report	14
Supplement 9:	Dental School Curriculum, Clock Hours of Instruction Basic Sciences	15
Supplement 10:	Dental School Curriculum, Clock Hours of Instruction Clinical Sciences	16
Supplement 11:	Dental School Curriculum, Clock Hours of Instruction Behavioral Sciences	17

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INTRODUCTION

The supplements to the Annual Report on Dental Education are intended to provide the Commission on Dental Accreditation, dental educators and practitioners, state and federal agencies, and other interested groups and individuals with information on various aspects of dental education. The purpose of Supplement 2: Trend Analysis is to provide information regarding trends in dental school applications and enrollments. Specifically, the information reported in this supplement includes trend profiles for applications, first-year and total predoctoral enrollments, first-year repeaters, attrition rates, numbers of graduates, minority and female student enrollments and first-year tuition and fees. While the tables comprising this report are self explanatory and are readily interpreted, a number of trends may prove especially noteworthy.

APPLICATIONS (Tables 1, 2 and 10)

- The number of applications decreased from 29,060 in 1986-87 to 26,418 in 1987-88; a 9.09% decline.
- The number of applications submitted by women declined by 2.34%; from 8,373 in 1986-87 to 8,177 in 1987-88.

APPLICANTS (Table 1)

- The applicant to first-year enrollment ratio has decreased from 1.71 in 1978 to 1.24 in 1987.

1ST YEAR-ENROLLMENT (Tables 1, 3, 11 and 14)

- The first-year enrollment (FYE) for 1987-88 was 184 (4.0%) below the reported FYE for academic year 1986-87.
- The FYE for women, 1,410 accounts for 32.26% of the total 1987-88 FYE.
- The FYE for women as compared to the total FYE has increased 16.39% during the past 10 years; from 15.87% in 1978-79 to 32.26% in 1987-88.
- The FYE for minority students, 1,294 reflects 29.61% of the total FYE for 1987-88.
- The FYE for minority students as compared to the total FYE has increased 18.81% during the past 10 years; from 10.80% in 1978-79 to 29.61% in 1987-88.

TOTAL PRE-DOCTORAL ENROLLMENT (Tables 8, 12 and 15)

- The total pre-doctoral enrollment for 1987-88 was 788 (4.21%) below the total enrollment for academic year 1986-87.
- The number of women enrolled in U.S. dental schools, 5,253 reflects 29.37% of the total pre-doctoral enrollment in 1987-88.
- The percentage of women comprising the total pre-doctoral enrollment in U.S. dental schools has increased by 15.34% during the past 10 years; from 14.03% in 1978-79 to 29.37% in 1987-88.
- The number of minority students enrolled in U.S. dental schools, 4,354, reflects 24.34% of the total 1987-88 pre-doctoral enrollment.
- The percentage of minority students comprising the total pre-doctoral enrollment in U.S. dental schools has increased by 14.13% during the past 10 years, from 10.21% in 1978-79 to 24.34% in 1987-88.

GRADUATES (Tables 9, 13 and 16)

- The number of graduates for 1987 was 240 (4.84%) below the number reported for 1986.
- The number of women graduating in 1987, 1136 reflects 24.08% of the total 1987 graduates.
- The percentage of women as compared to the total number of graduates from U.S. dental schools has increased by 12.91% during the past 10 years; from 11.17% in 1978 to 24.08% in 1987.
- The number of minority students graduating in 1987, 848 reflects 17.98% of the total 1987 graduates.
- The percentage of minority students as compared to the total number of students graduating from U.S. dental schools has increased by 8.7% during the past 10 years; from 9.28% in 1978 to 17.98% in 1987.

TABLE 1

Number of Applications, Applicants, and First-Year Enrollments, 1978-1987

Year	Number of Applications	Number of Applicants	First-Year Enrollment	Ratio of Applicants/ First-Year Enrollment
1978	66,585	10,766	6,301	1.71
1979	58,715	10,000	6,132	1.63
1980	52,218	9,601	6,030	1.59
1981	46,894	8,852	5,855	1.51
1982	41,466	7,724	5,498	1.40
1983	38,004	7,128	5,274	1.35
1984	35,413	6,490	5,047	1.29
1985	32,195	6,216	4,843	1.28
1986	29,060	5,724	4,554	1.26
1987	26,418	5,398	4,370	1.24

DIVISION OF EDUCATIONAL MEASUREMENTS
COUNCIL ON DENTAL EDUCATION
AMERICAN DENTAL ASSOCIATION
211 EAST CHICAGO AVENUE
CHICAGO, ILLINOIS 60611

JANUARY 1988

TABLE 2

NUMBER OF APPLICATIONS TO DENTAL SCHOOLS, 1978-1987

DENTAL SCHOOL	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987
U. of Alabama	374	426	350	381	344	138	115	119	105	104
U. of the Pacific	1831	1492	1335	1295	1025	998	860	766	661	689
U. of Calif., SF	743	692	669	640	540	683	500	567	664	404
U. of Calif., LA	1489	1210	1110	873	775	741	668	592	572	591
U. of So. Calif.	1322	1057	886	886	779	1134	750	977	829	929
Loma Linda U.	1194	1199	1009	845	730	563	612	548	485	501
U. of Colorado	171	313	266	245	204	305	321	335	357	324
U. of Connecticut	746	790	653	673	599	640	618	503	445	449
Georgetown U.*	2496	2825	2441	1661	1273	1425	1543	1294	1180	*
Howard U.	1716	1385	1264	1217	1007	905	787	733	693	596
U of Florida	654	712	635	620	515	496	481	449	429	381
Emory U.*	3120	2642	1774	1173	1149	1186	1622	*	*	*
Med Col of Georgia	250	222	182	165	159	131	125	116	103	108
Loyola U.	1693	2473	2135	2005	1662	1442	1227	1089	937	841
Northwestern U.	3328	2666	2426	1789	1813	895	769	1194	951	902
So. Illinois U.	271	245	460	474	376	339	284	278	264	262
U. of Illinois	593	445	540	557	519	660	548	538	498	387
Indiana U.	512	647	627	592	563	545	488	439	391	317
U. of Iowa	694	685	682	752	672	586	451	369	468	394
U. of Kentucky	412	339	247	223	541	396	486	415	324	79
U. of Louisville	475	440	315	351	570	507	526	480	289	324
Louisiana St. U.	193	177	172	162	134	170	142	125	117	110
U. of Maryland	1036	1141	1134	1135	1032	967	821	724	701	702
Harvard U.	916	577	537	401	226	266	242	262	237	250
Boston U.	1690	1505	1380	1159	1048	914	1102	1099	1124	1253
Tufts U.	3279	2461	2461	1824	1531	1304	1241	1083	884	930
U. of Detroit	973	653	510	453	453	373	337	348	341	343
U. of Michigan	930	782	807	739	640	537	482	583	382	469
U. of Minnesota	596	585	559	646	617	567	597	505	438	351
U. of Mississippi	115	109	97	98	61	61	51	67	54	52
U of Missouri	477	405	363	279	246	588	548	473	440	486
Washington U., SL	3383	2209	1991	1991	1200	1028	974	784	644	525
Creighton U.	995	825	670	548	1104	769	731	798	622	583
U. of Nebraska	212	223	160	261	357	377	389	382	340	299
F. Dickinson U.	2545	1951	1692	1318	1068	882	798	754	714	639
New Jersey Dent Sch	1236	1180	998	950	813	802	725	630	539	473
Columbia U.	2008	1274	1077	901	736	669	665	690	645	711
New York U.	2950	1850	1525	1336	1164	1052	1062	895	845	800
SUNY, Stony Brook	1066	929	819	905	812	461	409	358	394	388
SUNY, Buffalo	943	825	764	711	627	534	534	414	339	398
U. of N. Carolina	940	679	614	598	507	536	475	494	551	531
Ohio St. U.	773	980	1141	1184	994	827	683	796	656	663
Case Western U.	2745	2469	2036	1826	1416	1077	918	810	690	559
U. of Oklahoma	387	355	358	376	374	353	382	338	312	245
Oral Roberts U.*	205	744	579	443	403	380	296	*	*	*
Oregon Hlth Sci U.	327	222	197	189	182	165	107	137	164	300
Temple U.	1611	1493	1391	1301	1135	1070	1045	1170	1037	907
U. of Pennsylvania	2800	2248	2071	1766	1372	1050	1000	868	717	629
U. of Pittsburgh	614	548	474	477	871	570	484	411	395	310
Med U of S Carolina	213	161	144	116	126	120	119	124	116	437
Meharry Med. Col.	612	877	425	425	349	270	324	489	438	377
U. of Tennessee	356	316	279	277	244	216	207	214	200	156
Baylor Col.	940	815	749	606	519	513	451	400	341	277
U. of Tx., Houston	736	672	602	541	462	473	410	404	421	324
U. of Tx., SA	725	672	595	527	452	479	409	382	412	329
Virginia Comm. U.	300	380	387	252	350	730	580	540	552	543
U of Wash., Seattle	303	312	301	740	215	215	162	166	162	188
West Virginia U.	211	791	869	871	702	566	462	360	305	238
Marquette U.	1758	1101	993	1143	1050	1096	1050	1095	958	909
U. of Puerto Rico	402	314	291	302	307	266	218	222	188	152
TOTAL	66585	58715	52218	46894	41466	38004	35413	32195	29060	26418

* Georgetown, Emory and Oral Roberts Universities are discontinuing, or have discontinued, their pre-doctoral dental education programs. In reviewing the data contained in Supplement 2, it should be noted that the three schools last accepted an entering class in the following years: 1984, Emory and Oral Roberts Universities and 1986, Georgetown University.

TABLE 3

FIRST-YEAR ENROLLMENT, 1978-1987

DENTAL SCHOOL	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987
U. of Alabama	78	71	72	68	53	55	56	57	54	50
U. of the Pacific	137	137	138	135	143	142	141	148	129	144
U. of Calif., SF	108	108	108	109	101	97	97	87	88	89
U. of Calif., LA	110	109	108	108	96	96	99	90	92	92
U. of So. Calif.	152	150	139	142	127	130	126	119	127	131
Loma Linda U.	92	97	93	93	95	86	73	79	67	76
U. of Colorado	26	26	26	26	27	33	27	35	35	35
U. of Connecticut	50	55	51	49	50	44	41	43	42	41
Georgetown U.*	151	149	154	155	153	157	147	141	134	*
Howard U.	109	111	110	108	103	101	94	95	84	67
U of Florida	67	66	66	80	81	78	76	75	74	78
Emory U.*	106	106	106	97	86	81	90	*	*	*
Med Col of Georgia	62	64	62	56	51	54	51	57	54	50
Loyola U.	148	147	150	148	150	149	121	143	78	90
Northwestern U.	115	119	120	115	115	111	109	100	104	98
So. Illinois U.	53	53	54	52	53	50	50	51	49	51
U. of Illinois	165	165	165	136	136	136	133	135	134	95
Indiana U.	129	129	132	116	114	118	116	112	87	71
U. of Iowa	96	96	94	87	81	73	76	79	74	73
U. of Kentucky	60	60	60	58	47	47	46	46	52	45
U. of Louisville	87	85	86	77	66	61	60	54	62	50
Louisiana St. U.	101	101	101	97	75	62	61	60	57	51
U. of Maryland	138	140	138	113	115	112	113	103	91	106
Harvard U.	20	21	20	22	24	20	27	21	23	23
Boston U.	44	44	52	62	93	72	64	60	48	67
Tufts U.	160	156	154	155	158	148	131	129	129	145
U. of Detroit	86	86	86	86	72	69	63	62	55	57
U. of Michigan	151	159	149	150	135	126	121	113	96	94
U. of Minnesota	149	150	150	148	134	106	107	104	105	93
U. of Mississippi	45	52	48	51	46	39	32	33	27	24
U of Missouri	160	161	160	159	120	120	119	107	103	103
Washington U., SL	86	87	85	84	82	73	62	64	53	46
Creighton U.	77	77	78	78	81	81	82	75	77	85
U. of Nebraska	64	66	66	67	56	56	56	56	56	51
F. Dickinson U.	84	84	85	83	83	85	97	74	75	81
New Jersey Dent Sch	92	92	93	98	98	89	85	92	85	85
Columbia U.	61	62	60	60	62	62	62	56	69	64
New York U.	408	212	212	171	143	144	148	144	156	143
SUNY, Stony Brook	27	27	28	28	27	28	27	27	28	27
SUNY, Buffalo	90	87	89	88	89	88	85	85	80	94
U. of N. Carolina	83	82	86	85	82	82	77	80	77	75
Ohio St. U.	210	210	160	163	163	161	129	122	124	135
Case Western U.	100	101	100	104	103	102	89	95	90	69
U. of Oklahoma	72	74	74	71	71	72	62	55	53	49
Oral Roberts U.*	25	24	20	31	26	20	20	*	*	*
Oregon Hlth Sci U.	86	82	80	76	65	66	64	65	65	66
Temple U.	156	156	150	131	137	140	133	141	103	112
U. of Pennsylvania	161	163	166	163	125	109	88	91	87	94
U. of Pittsburgh	108	109	109	109	113	99	96	98	96	84
Med U of S Carolina	56	56	57	55	52	49	48	49	52	49
Meharry Med. Col.	50	52	54	54	49	53	51	56	48	54
U. of Tennessee	159	162	130	133	101	90	90	93	89	80
Baylor Col.	139	141	141	140	119	119	121	110	98	95
U. of Tx., Houston	124	124	122	123	122	108	109	95	93	87
U. of Tx., SA	151	152	152	148	128	123	108	104	98	101
Virginia Comm. U.	111	111	113	113	106	94	94	91	91	90
U of Wash., Seattle	100	100	101	86	60	52	51	54	52	53
West Virginia U.	63	63	64	52	52	50	39	39	39	42
Marquette U.	137	137	137	137	138	139	143	128	106	116
U. of Puerto Rico	66	66	66	66	65	67	64	66	60	54
TOTAL	6301	6132	6030	5855	5498	5274	5047	4843	4554	4370
Number of Repeating Students	N/AV	N/AV	N/AV	N/AV	N/AV	N/AV	118	150	136	149

* The predoctoral dental education program has been discontinued.
N/AV Information not available

TABLE 4

FIRST-YEAR ENROLLMENT PROJECTIONS, 1988-1992

DENTAL SCHOOL	1988	1989	1990	1991	1992
U. of Alabama	55	55	55	55	55
U. of the Pacific	125	125	125	125	125
U. of Calif., SF	88	88	88	88	88
U. of Calif., LA	88	88	88	88	88
U. of So. Calif.	120	120	120	120	120
Loma Linda U.	70	70	70	70	70
U. of Colorado	36	36	36	36	36
U. of Connecticut	40	40	40	40	40
Howard U.	85	85	85	85	85
U of Florida	75	75	75	75	75
Med Col of Georgia	50	50	50	50	50
Loyola U.	80	80	80	80	80
Northwestern U.	80	80	75	75	75
So. Illinois U.	48	48	48	48	48
U. of Illinois	90	90	90	90	90
Indiana U.	70	70	70	70	70
U. of Iowa	72	72	72	72	72
U. of Kentucky	40	40	40	40	40
U. of Louisville	60	60	60	60	60
Louisiana St. U.	55	55	55	55	N/AV
U. of Maryland	96	96	96	96	96
Harvard U.	24	24	24	24	24
Boston U.	52	52	52	52	52
Tufts U.	125	125	125	125	125
U. of Detroit	63	63	63	63	63
U. of Michigan	90	90	90	90	90
U. of Minnesota	75	75	75	75	75
U. of Mississippi	25	25	25	25	25
U of Missouri	85	85	85	85	85
Washington U., SL	40	40	40	40	40
Creighton U.	75	75	75	75	75
U. of Nebraska	40	40	40	40	40
F. Dickinson U.	75	75	75	75	75
New Jersey Dent Sch	78	78	78	78	78
Columbia U.	60	60	60	60	60
New York U.	140	140	140	140	140
SUNY, Stony Brook	28	28	28	35	35
SUNY, Buffalo	70	70	70	70	70
U. of N. Carolina	75	75	75	75	75
Ohio St. U.	120	120	120	120	120
Case Western U.	70	70	70	70	N/AV
U. of Oklahoma	54	49	50	50	50
Oregon Hlth Sci U.	65	65	65	65	65
Temple U.	100	100	100	100	100
U. of Pennsylvania	75	75	75	75	75
U. of Pittsburgh	78	72	72	72	72
Med U of S Carolina	48	48	48	48	48
Meharry Med. Col.	46	46	46	46	46
U. of Tennessee	80	90	90	90	90
Baylor Col.	90	90	90	90	90
U. of Tx., Houston	96	96	96	96	96
U. of Tx., SA	96	96	96	96	96
Virginia Comm. U.	84	78	72	72	72
U of Wash., Seattle	50	50	50	50	50
West Virginia U.	40	40	40	40	40
Marquette U.	100	100	100	100	100
U. of Puerto Rico	48	46	46	46	46
TOTAL	4083	4074	4059	4071	3946

N/AV Information not available.

TABLE 5

FIRST-YEAR ENROLLMENT, LEVEL OF PRE-DOCTORAL EDUCATION, 1967-1987

YEAR	2 Years		3 Years		4 Years		Bacc.		Masters/ Others	
	Number	%	Number	%	Number	%	Number	%	Number	%
1967-68	450	11.0	1100	26.0	311	7.0	2289	55.0	50	1.0
1968-69	296	7.1	1092	26.4	262	6.3	2436	58.8	56	1.4
1969-70	261	6.0	847	19.4	356	8.2	2823	64.8	68	1.8
1970-71	276	6.0	860	18.8	295	6.5	3055	66.9	79	1.8
1971-72	197	4.2	923	19.5	306	6.4	3176	66.9	143	3.0
1972-73	169	3.2	964	18.1	358	6.7	6917	67.7	232	4.3
1973-74	184	3.4	981	18.0	368	6.8	3651	67.0	261	4.8
1974-75	59	1.1	875	15.6	404	7.2	3961	70.5	303	5.4
1975-76	58	1.0	719	12.5	328	5.7	4335	75.2	323	5.9
1976-77	48	0.8	576	9.7	386	6.5	4569	77.0	347	6.0
1977-78	50	0.8	620	10.4	434	7.3	4534	76.2	316	5.3
1978-79	46	0.7	535	8.5	401	6.4	4946	78.5	373	5.9
1979-80	30	0.5	535	8.7	395	6.5	4828	78.7	344	5.6
1980-81	21	0.3	592	9.8	378	6.3	4702	78.0	337	5.6
1981-82	78	1.3	605	10.3	422	7.2	4508	77.0	242	4.1
1982-83	37	0.7	550	10.0	505	9.2	4236	77.0	170	3.1
1983-84	47	0.9	589	11.2	446	8.5	3983	75.9	183	3.5
1984-85	44	0.9	558	11.1	607	12.0	3648	72.3	190	3.8
1985-86	59	1.2	569	11.7	492	10.2	3592	74.2	131	2.7
1986-87	68	1.5	607	13.3	515	11.3	3236	71.1	128	2.8
1987-88	73	1.7	669	15.3	495	11.3	2994	68.5	139	3.2

TABLE 6

DENTAL SCHOOL ATTRITION, 1973-1986

YEAR	1st Year Enroll	---1st Year Attrition-- Personal Reason (%)	Academic Reason (%)	Total (%)	Total Attrition 2nd Year (%)	3rd Year (%)	4th Year (%)	Total Enroll	Percent Attrition Total (%)
1973-74	5445	1.7	1.8	3.5	-----N/AV-----			19369	N/AV
1974-75	5617	2.1	1.7	3.7	-----N/AV-----			20146	N/AV
1975-76	5763	1.9	1.6	3.5	2.2	1.2	0.5	20767	1.9
1976-77	5935	2.3	1.2	3.5	2.1	0.9	0.3	21013	1.8
1977-78	5954	2.0	1.4	3.4	1.8	1.2	0.4	21510	1.8
1978-79	6301	2.0	1.5	3.5	2.0	1.3	0.5	22179	1.9
1979-80	6132	1.8	1.7	3.5	1.5	1.0	0.5	22482	1.7
1980-81	6030	2.8	1.5	4.3	2.1	1.5	0.5	22842	2.1
1981-82	5855	2.9	2.0	5.0	2.3	1.2	0.5	22621	2.3
1982-83	5498	3.2	2.5	5.7	2.5	1.5	0.2	22235	2.5
1983-84	5274	3.9	2.9	6.8	2.6	1.5	0.5	21428	2.8
1984-85	4937	3.4	3.8	7.2	3.5	1.3	0.5	20163	3.1
1985-86	4843	4.4	3.9	8.2	4.2	1.8	0.7	19563	3.7

TABLE 7

NUMBER AND PERCENT OF NON-RESIDENT STUDENTS IN THE FIRST-YEAR CLASSS
1983-1987

TYPE	DENTAL SCHOOL	---1983--		---1984--		---1985--		---1986--		---1987--	
		N-RES	(%)	N-RES	(%)	N-RES	(%)	N-RES	(%)	N-RES	(%)
PUBLIC											
	U. of Alabama	12	21.8	3	5.4	12	21.1	6	11.1	7	14.0
	U. of Calif., SF	8	8.2	6	6.2	2	2.3	4	4.5	5	5.6
	U. of Calif., LA	3	3.1	7	7.1	1	1.1	4	4.3	5	5.4
	U. of Colorado	5	15.2	4	14.8	7	20.0	0	0.0	0	0.0
	U. of Connecticut	8	18.2	16	39.0	16	37.2	18	42.9	17	41.5
	U of Florida	3	3.8	8	10.5	8	10.7	4	5.3	4	5.1
	Med Col of Georgia	1	1.9	0	0.0	2	3.5	1	1.9	0	0.0
	So. Illinois U.	2	4.0	4	8.0	2	3.9	0	0.0	2	3.9
	U. of Illinois	3	2.2	5	3.8	3	2.2	2	1.5	1	1.1
	Indiana U.	13	11.0	14	12.1	17	15.2	9	10.3	8	11.3
	U. of Iowa	18	24.7	17	22.4	30	38.0	29	39.2	29	39.7
	U. of Kentucky	5	10.6	3	6.5	6	13.0	13	25.0	4	8.9
	U. of Louisville	7	11.5	8	13.3	6	11.1	13	21.0	11	22.0
	Louisiana St. U.	5	8.1	12	19.7	13	21.7	0	0.0	9	17.6
	U. of Maryland	35	31.3	41	36.3	31	30.1	34	37.4	51	48.1
	U. of Michigan	8	6.3	12	9.9	16	14.2	10	10.4	15	16.0
	U. of Minnesota	42	39.6	30	28.0	36	34.6	38	36.2	49	52.7
	U. of Mississippi	0	0.0	1	3.1	0	0.0	0	0.0	0	0.0
	U of Missouri	60	50.0	61	51.3	57	53.3	56	54.4	56	54.4
	U. of Nebraska	14	25.0	17	30.4	0	0.0	31	55.4	25	49.0
	New Jersey Dent Sch	13	14.6	13	15.3	21	22.8	17	20.0	14	16.5
	SUNY, Stony Brook	1	3.6	0	0.0	0	0.0	0	0.0	0	0.0
	SUNY, Buffalo	1	1.1	4	4.7	2	2.4	4	5.0	1	1.1
	U. of N. Carolina	16	19.5	23	29.9	26	32.5	26	33.8	14	18.7
	Ohio St. U.	25	15.5	13	10.1	8	6.6	26	21.0	30	22.2
	U. of Oklahoma	18	25.0	10	16.1	9	16.4	9	17.0	8	16.3
	Oregon Hlth Sci U.	14	21.2	12	18.8	20	30.8	25	38.5	19	28.8
	Med U of S Carolina	3	6.1	13	27.1	18	36.7	15	28.8	12	24.5
	U. of Tennessee	27	30.0	37	41.1	31	33.3	46	51.7	4	5.0
	U. of Tx., Houston	4	3.7	11	10.1	3	3.2	1	1.1	8	9.2
	U. of Tx., SA	10	8.1	15	13.9	10	9.6	8	8.2	1	1.0
	Virginia Comm. U.	21	22.3	33	35.1	42	46.2	36	39.6	32	35.6
	U of Wash., Seattle	7	13.5	12	23.5	19	35.2	0	0.0	23	43.4
	West Virginia U.	15	30.0	16	41.0	11	28.2	9	23.1	11	26.2
	U. of Puerto Rico	0	0.0	5	7.8	0	0.0	0	0.0	0	0.0
MEAN			14.60		17.78		18.20		18.45		18.42

TABLE 7 (continued)

NUMBER AND PERCENT OF NON-RESIDENT STUDENTS IN THE FIRST-YEAR CLASSS
1983-1987

TYPE DENTAL SCHOOL	---1983--		---1984--		---1985--		---1986--		---1987--	
	N-RES	(%)	N-RES	(%)	N-RES	(%)	N-RES	(%)	N-RES	(%)
PRIVATE										
U. of the Pacific	26	18.3	22	15.6	25	16.9	24	18.6	26	18.1
U. of So. Calif.	35	26.9	25	19.8	22	18.5	22	17.3	24	18.3
Loma Linda U.	20	23.3	18	24.7	22	27.8	14	20.9	13	17.1
Georgetown U.*	155	98.7	140	95.2	138	97.9	129	96.3	*	*
Howard U.	95	94.1	86	91.5	80	84.2	80	95.2	60	89.6
Emory U.*	61	75.3	69	76.7	*	*	*	*	*	*
Harvard U.	18	90.0	26	96.3	17	81.0	22	95.7	20	87.0
Boston U.	55	76.4	49	76.6	47	78.3	38	79.2	55	82.1
Tufts U.	96	64.9	76	58.0	92	71.3	95	73.6	108	74.5
Washington U., SL	62	84.9	44	71.0	57	89.1	39	73.6	40	87.0
Creighton U.	74	91.4	69	84.1	67	89.3	73	94.8	77	90.6
U. of Pennsylvania	84	77.1	60	68.2	63	69.2	60	69.0	66	70.2
Meharry Med. Col.	42	79.2	44	86.3	46	82.1	42	87.5	12	22.2
MEAN		71.10		67.78		64.17		68.47		59.69

* The predoctoral dental education program has been discontinued.

TYPE DENTAL SCHOOL	---1983--		---1984--		---1985--		---1986--		---1987--	
	N-RES	(%)	N-RES	(%)	N-RES	(%)	N-RES	(%)	N-RES	(%)
PRIVATE- STATE RELATED										
Loyola U.	41	27.5	38	31.4	50	35.0	20	25.6	34	37.8
Northwestern U.	72	64.9	67	61.5	63	63.0	56	53.8	59	60.2
U. of Detroit	3	4.3	3	4.8	8	12.9	8	14.5	17	29.8
F. Dickinson U.	26	30.6	30	30.9	19	25.7	30	40.0	31	38.3
Columbia U.	13	22.0	14	22.6	13	23.2	23	33.3	27	42.2
New York U.	28	19.4	29	19.6	31	21.5	30	19.2	52	36.4
Case Western U.	48	47.1	46	51.7	55	57.9	57	63.3	47	68.1
Temple U.	43	30.7	39	29.3	44	31.2	31	30.1	43	38.4
U. of Pittsburgh	9	9.1	7	7.3	6	6.1	1	1.0	5	6.0
Baylor Col.	11	9.2	21	17.4	19	17.3	15	15.3	16	16.8
Marquette U.	72	51.8	78	54.5	87	68.0	75	70.8	86	74.1
MEAN		28.69		30.09		32.89		33.38		40.73
OVERALL MEAN		30.36		31.79		31.11		31.63		30.69

TABLE 8

TOTAL PRE-DOCTORAL ENROLLMENT, 1978-1987

DENTAL SCHOOL	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987
U. of Alabama	296	294	297	274	240	217	205	222	213	200
U. of the Pacific	401	403	408	403	403	402	409	405	391	403
U. of Calif., SF	371	391	411	426	414	392	392	386	371	361
U. of Calif., LA	423	423	421	430	413	394	372	360	360	359
U. of So. Calif.	521	530	523	512	518	530	535	536	519	512
Loma Linda U.	340	359	362	360	366	355	336	323	309	303
U. of Colorado	101	101	101	107	103	113	113	121	132	136
U. of Connecticut	191	192	193	187	176	175	162	159	151	155
Georgetown U.*	581	576	598	608	615	621	607	587	568	417
Howard U.	389	416	412	422	411	385	361	351	329	288
U of Florida	242	249	256	273	292	308	308	301	288	288
Emory U.*	407	406	420	406	381	358	341	209	120	56
Med Col of Georgia	182	243	246	242	227	214	205	207	209	204
Loyola U.	544	554	556	568	566	575	538	536	449	399
Northwestern U.	424	440	449	452	456	447	439	426	415	394
So. Illinois U.	148	153	161	211	208	201	191	192	191	187
U. of Illinois	575	579	616	607	578	545	508	494	487	437
Indiana U.	512	513	511	488	472	462	433	421	396	347
U. of Iowa	379	375	370	365	354	325	303	291	274	283
U. of Kentucky	245	237	235	231	213	193	178	172	175	169
U. of Louisville	341	329	327	306	287	264	254	237	220	208
Louisiana St. U.	362	363	358	367	349	303	267	229	217	202
U. of Maryland	523	523	530	516	499	463	443	431	405	402
Harvard U.	79	76	77	78	72	89	88	97	97	86
Boston U.	163	160	173	190	238	241	251	240	227	262
Tufts U.	477	480	484	480	471	462	575	561	557	556
U. of Detroit	334	333	343	334	308	298	288	274	254	247
U. of Michigan	585	591	590	588	575	544	521	483	439	413
U. of Minnesota	583	585	579	570	550	516	482	422	401	387
U. of Mississippi	126	147	159	165	171	166	148	140	123	111
U of Missouri	636	640	632	628	590	551	503	456	443	431
Washington U., SL	259	255	333	332	332	322	289	260	253	222
Creighton U.	303	307	309	304	303	305	304	308	318	320
U. of Nebraska	262	260	261	261	247	231	225	214	218	211
F. Dickinson U.	327	329	328	324	321	321	324	319	322	314
New Jersey Dent Sch	256	264	339	344	339	337	340	344	325	314
Columbia U.	223	226	224	235	237	231	238	225	235	232
New York U.	800	803	810	781	705	633	576	548	580	599
SUNY, Stony Brook	93	103	103	105	105	106	102	101	101	101
SUNY, Buffalo	357	356	352	354	348	351	350	334	330	333
U. of N. Carolina	322	312	317	317	310	316	304	302	300	299
Ohio St. U.	606	612	563	501	647	605	579	529	489	465
Case Western U.	396	398	385	393	392	410	389	374	353	318
U. of Oklahoma	247	279	278	263	258	262	261	256	237	197
Oral Roberts U.*	25	47	60	89	97	89	84	18	*	*
Oregon Hlth Sci U.	314	312	309	308	288	273	260	250	247	250
Temple U.	594	592	601	571	557	544	529	539	513	520
U. of Pennsylvania	640	639	637	633	607	555	468	403	365	356
U. of Pittsburgh	503	481	459	431	425	423	409	402	384	369
Med U of S Carolina	161	169	223	223	220	211	199	194	183	182
Meharry Med. Col.	187	194	218	193	167	203	183	184	171	175
U. of Tennessee	540	533	570	555	488	410	390	366	355	333
Baylor Col.	392	407	418	425	535	512	490	460	419	396
U. of Tx., Houston	452	482	487	488	486	466	448	419	394	381
U. of Tx., SA	570	575	572	555	540	514	469	418	392	372
Virginia Comm. U.	435	440	434	429	426	405	391	368	358	352
U of Wash., Seattle	396	399	402	379	326	272	230	199	197	199
West Virginia U.	238	242	245	232	217	213	199	171	158	152
Marquette U.	551	548	546	538	535	540	541	523	476	467
U. of Puerto Rico	249	257	261	264	261	259	261	266	270	253
TOTAL	22179	22482	22842	22621	22235	21428	20588	19563	18673	17885
Number of Repeating Students	N/AV	N/AV	N/AV	N/AV	N/AV	N/AV	464	441	452	495

* The predoctoral dental education program has been discontinued.
N/AV Information not available

TABLE 9

DENTAL SCHOOL GRADUATES, 1978-1987

DENTAL SCHOOL	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987
U. of Alabama	78	72	64	81	72	68	57	50	50	53
U. of the Pacific	129	133	131	134	134	132	125	135	134	123
U. of Calif., SF	88	82	90	88	104	100	99	90	89	92
U. of Calif., LA	119	99	103	91	111	113	99	106	84	84
U. of So. Calif.	139	127	141	145	137	130	130	139	143	144
Loma Linda U.	70	67	91	83	73	104	86	87	99	94
U. of Colorado	23	24	25	21	29	25	25	25	21	28
U. of Connecticut	36	44	43	44	44	41	48	38	40	34
Georgetown U.*	137	144	137	144	142	152	151	156	146	139
Howard U.	81	72	85	89	105	103	99	89	80	86
U of Florida	40	51	63	59	64	59	65	69	78	69
Emory U.*	95	100	94	107	91	101	102	87	85	63
Med Col of Georgia	60	0	56	62	56	59	61	51	47	51
Loyola U.	131	131	132	128	137	130	140	140	136	134
Northwestern U.	109	100	99	99	96	107	101	109	101	106
So. Illinois U.	44	46	46	1	50	54	54	43	45	47
U. of Illinois	109	147	124	123	149	154	146	118	117	101
Indiana U.	122	122	116	137	133	121	125	107	96	110
U. of Iowa	91	90	93	94	85	97	92	80	81	63
U. of Kentucky	56	60	58	59	53	58	55	47	38	41
U. of Louisville	72	85	81	78	78	76	67	70	65	54
Louisiana St. U.	88	84	91	78	81	93	85	85	59	58
U. of Maryland	122	138	126	116	125	147	121	102	108	97
Harvard U.	16	21	17	17	20	1	19	9	17	19
Boston U.	33	38	38	40	36	45	42	53	64	59
Tufts U.	146	155	151	157	164	158	16	146	139	150
U. of Detroit	87	84	73	82	82	76	69	81	73	65
U. of Michigan	153	137	141	146	142	150	139	146	131	110
U. of Minnesota	141	141	137	140	144	126	126	145	123	90
U. of Mississippi	0	21	22	29	31	37	39	37	41	31
U of Missouri	161	157	163	155	156	164	154	152	113	113
Washington U., SL	81	85	8	81	81	64	85	80	72	72
Creighton U.	70	72	73	75	77	68	77	69	71	79
U. of Nebraska	62	65	65	63	63	65	59	62	49	56
F. Dickinson U.	81	80	77	85	77	75	82	79	68	79
New Jersey Dent Sch	60	84	2	71	84	83	72	71	84	83
Columbia U.	49	50	56	54	54	60	58	60	56	60
New York U.	174	202	182	179	227	208	191	167	124	131
SUNY, Stony Brook	21	17	26	23	25	26	27	25	26	21
SUNY, Buffalo	87	84	88	86	86	84	81	90	82	82
U. of N. Carolina	69	81	72	72	73	86	81	77	73	74
Ohio St. U.	190	195	191	194	8+	190	142	146	147	140
Case Western U.	96	93	97	99	92	87	98	99	100	93
U. of Oklahoma	23	34	61	73	62	58	56	48	62	73
Oral Roberts U.*	0	0	0	0	19	21	18	29	18	*
Oregon Hlth Sci U.	77	77	76	72	79	77	72	73	61	61
Temple U.	124	141	141	138	137	147	129	121	113	86
U. of Pennsylvania	151	154	150	171	156	152	163	158	121	102
U. of Pittsburgh	132	129	122	137	113	99	102	102	104	99
Med U of S Carolina	54	47	1	55	49	56	54	49	55	45
Meharry Med. Col.	32	31	22	39	50	43	51	36	29	24
U. of Tennessee	150	154	81	131	148	152	105	113	87	90
Baylor Col.	134	120	130	130	7+	135	134	137	115	107
U. of Tx., Houston	162	88	115	122	115	119	118	117	115	98
U. of Tx., SA	30	126	136	129	128	125	130	130	105	105
Virginia Comm. U.	112	104	106	106	103	107	105	104	98	80
U of Wash., Seattle	90	102	91	97	97	100	85	76	48	49
West Virginia U.	64	50	58	53	47	71	35	57	44	40
Marquette U.	128	131	135	133	130	131	126	122	129	107
U. of Puerto Rico	45	56	63	55	67	66	64	64	58	73
TOTAL	5324	5424	5256	5550	5378	5756	5337	5353	4957	4717

* The doctoral dental education program has been discontinued.

TABLE 10

APPLICATIONS TO DENTAL SCHOOL BY WOMEN, 1978-1987

DENTAL SCHOOL	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987
U. of Alabama	61	79	71	54	65	38	31	25	25	30
U. of the Pacific	249	237	244	271	213	218	222	194	188	238
U. of Calif., SF	150	149	161	170	139	180	130	142	263	154
U. of Calif., LA	264	232	232	216	183	185	170	180	195	229
U. of So. Calif.	202	161	135	135	169	270	311	268	241	323
Loma Linda U.	166	188	186	163	151	127	139	139	143	174
U. of Colorado	27	55	47	47	45	72	78	70	71	88
U. of Connecticut	135	152	137	157	179	163	181	153	143	150
Georgetown U.*	316	437	422	298	292	311	410	344	379	*
Howard U.	311	291	274	293	278	269	251	237	254	186
U of Florida	102	128	128	129	99	128	132	124	124	111
Emory U.*	370	321	289	182	195	265	438	*	*	*
Med Col of Georgia	25	26	20	34	28	29	34	36	37	40
Loyola U.	297	369	358	348	332	313	320	277	270	241
Northwestern U.	412	393	395	329	362	190	215	291	273	261
So. Illinois U.	30	37	85	71	68	72	76	67	66	71
U. of Illinois	74	84	124	142	149	175	161	166	166	148
Indiana U.	68	106	111	67	61	120	146	101	97	89
U. of Iowa	102	106	114	137	140	110	111	70	112	99
U. of Kentucky	94	83	57	43	122	86	113	86	70	28
U. of Louisville	61	74	66	61	116	97	114	122	67	91
Louisiana St. U.	28	24	20	31	26	32	31	31	31	30
U. of Maryland	187	197	224	250	248	246	252	195	200	230
Harvard U.	186	157	152	117	119	79	68	91	79	76
Boston U.	294	293	288	271	278	200	319	323	352	504
Tufts U.	488	0	410	375	326	294	336	297	261	298
U. of Detroit	113	115	79	92	69	82	80	83	85	87
U. of Michigan	156	151	166	172	160	137	142	159	103	145
U. of Minnesota	84	90	106	107	132	130	147	106	102	97
U. of Mississippi	11	14	19	9	15	17	12	10	18	17
U of Missouri	42	54	69	62	45	103	124	99	118	103
Washington U., SL	399	277	281	277	198	186	214	168	156	145
Creighton U.	107	91	88	82	173	118	112	146	142	128
U. of Nebraska	23	16	25	36	54	60	84	66	63	56
F. Dickinson U.	364	345	311	289	252	242	229	224	210	230
New Jersey Dent Sch	217	236	215	245	222	222	206	192	168	154
Columbia U.	346	268	245	232	201	203	215	228	220	245
New York U.	387	346	311	305	280	268	363	266	284	267
SUNY, Stony Brook	188	194	184	214	217	128	134	112	127	134
SUNY, Buffalo	153	142	142	142	128	126	126	101	84	117
U. of N. Carolina	172	117	110	128	113	130	144	128	169	147
Ohio St. U.	128	164	199	215	219	178	167	196	168	199
Case Western U.	337	344	306	314	257	192	236	178	151	149
U. of Oklahoma	57	53	67	70	79	70	82	62	72	56
Oral Roberts U.*	17	92	74	51	52	59	49	*	*	*
Oregon Hlth Sci U.	39	35	27	34	33	127	25	29	48	78
Temple U.	221	243	240	260	247	223	261	296	274	257
U. of Pennsylvania	435	393	386	376	302	251	285	250	229	191
U. of Pittsburgh	102	75	72	72	167	109	127	114	105	82
Med U of S Carolina	30	26	16	15	22	25	19	35	29	114
Meharry Med. Col.	102	388	141	108	105	98	99	131	143	118
U. of Tennessee	30	28	43	42	42	40	47	46	49	44
Baylor Col.	124	125	138	129	109	130	107	106	102	90
U. of Tx., Houston	104	104	118	136	116	138	101	110	133	118
U. of Tx., SA	95	100	111	127	113	125	98	101	129	115
Virginia Comm. U.	52	53	90	80	101	177	164	130	139	172
U of Wash., Seattle	45	37	71	165	38	38	39	46	47	61
West Virginia U.	30	99	130	149	131	120	120	79	80	66
Marquette U.	219	167	157	197	182	217	182	249	235	242
U. of Puerto Rico	96	75	68	82	78	75	78	82	84	64
TOTAL	9724	9436	9555	9405	9035	8813	9407	8357	8373	8177

* The predoctoral dental education program has been discontinued.

TABLE 11

FIRST-YEAR ENROLLMENT: WOMEN, 1978-1987

DENTAL SCHOOL	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987
U. of Alabama	13	14	14	10	13	17	16	13	13	12
U. of the Pacific	15	28	33	35	23	36	30	30	32	46
U. of Calif., SF	20	16	28	35	27	22	33	33	34	35
U. of Calif., LA	28	36	31	32	26	26	20	29	30	36
U. of So. Calif.	23	21	12	28	24	28	30	28	30	45
Loma Linda U.	13	11	15	16	15	17	17	19	24	23
U. of Colorado	6	7	8	9	7	9	11	13	12	11
U. of Connecticut	7	10	12	18	22	11	15	11	16	16
Georgetown U.*	21	22	23	22	27	41	42	48	53	*
Howard U.	27	31	40	41	30	40	30	39	39	28
U of Florida	13	17	16	16	11	20	22	17	29	28
Emory U.*	11	12	13	22	9	19	24	*	*	*
Med Col of Georgia	7	9	14	10	11	10	13	13	15	18
Loyola U.	22	25	34	29	39	40	33	30	28	28
Northwestern U.	21	15	21	20	24	21	34	29	43	36
So. Illinois U.	6	12	8	11	11	9	16	13	10	12
U. of Illinois	23	34	28	24	33	33	34	43	38	30
Indiana U.	14	27	22	28	22	30	37	23	20	19
U. of Iowa	19	17	20	24	21	15	19	13	24	22
U. of Kentucky	20	15	17	14	18	15	15	12	16	23
U. of Louisville	14	18	22	17	17	19	10	17	19	22
Louisiana St. U.	15	12	14	20	16	15	11	11	13	13
U. of Maryland	22	25	33	28	37	31	46	32	24	41
Harvard U.	9	8	6	9	12	8	7	10	8	12
Boston U.	13	12	11	15	25	13	23	17	14	26
Tufts U.	31	27	27	32	38	36	44	36	42	46
U. of Detroit	6	12	9	11	17	13	15	19	13	13
U. of Michigan	30	27	35	42	39	34	40	40	30	34
U. of Minnesota	29	25	28	21	34	29	37	27	23	30
U. of Mississippi	5	7	9	5	11	15	6	3	10	10
U of Missouri	14	14	31	19	13	24	30	24	32	21
Washington U., SL	10	15	8	16	17	15	16	16	12	15
Creighton U.	9	12	10	12	8	12	9	8	13	9
U. of Nebraska	7	7	9	11	7	14	11	10	10	11
F. Dickinson U.	7	18	21	19	22	27	26	27	28	23
New Jersey Dent Sch	15	15	24	23	31	28	25	22	21	24
Columbia U.	10	15	12	19	17	21	19	20	31	21
New York U.	61	36	46	39	26	34	41	58	53	57
SUNY, Stony Brook	1	6	7	8	13	15	16	14	11	10
SUNY, Buffalo	16	13	19	16	12	18	17	15	17	16
U. of N. Carolina	10	20	15	16	17	25	17	26	28	25
Ohio St. U.	25	25	16	22	29	29	27	24	35	34
Case Western U.	27	22	20	23	27	24	22	29	20	22
U. of Oklahoma	4	14	19	14	11	12	10	17	17	9
Oral Roberts U.*	5	1	1	2	3	1	3	*	*	*
Oregon Hlth Sci U.	11	15	14	15	13	18	15	13	16	19
Temple U.	21	21	22	31	22	28	31	31	30	35
U. of Pennsylvania	31	42	29	45	31	28	22	23	27	28
U. of Pittsburgh	23	18	20	24	17	25	21	27	22	20
Med U of S Carolina	5	10	11	7	11	8	10	15	14	13
Meharry Med. Col.	18	19	22	21	23	29	24	29	26	29
U. of Tennessee	14	14	17	16	14	17	20	22	22	15
Baylor Col.	18	18	21	29	27	30	26	34	29	32
U. of Tx., Houston	17	26	31	42	30	33	36	34	37	42
U. of Tx., SA	28	21	32	28	27	34	27	22	23	34
Virginia Comm. U.	25	20	29	24	31	24	29	10	20	31
U of Wash., Seattle	13	15	24	23	7	10	18	14	14	21
West Virginia U.	7	10	14	8	13	11	12	10	12	15
Marquette U.	13	19	23	23	28	21	28	29	30	37
U. of Puerto Rico	32	23	24	29	17	26	31	33	35	27
TOTAL	1000	1076	1194	1268	1223	1313	1369	1324	1387	1410

* The predoctoral dental education program has been discontinued.

TABLE 12

TOTAL PREDOCTORAL ENROLLMENT: WOMEN, 1978-1987

DENTAL SCHOOL	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987
U. of Alabama	47	50	51	43	46	46	50	56	56	49
U. of the Pacific	43	53	75	95	87	90	85	92	84	99
U. of Calif., SF	58	64	77	98	101	101	122	129	134	137
U. of Calif., LA	121	125	128	123	124	155	92	90	98	110
U. of So. Calif.	61	65	58	72	80	88	106	117	117	132
Loma Linda U.	35	38	42	54	57	60	63	63	74	82
U. of Colorado	13	18	23	31	32	34	37	39	43	46
U. of Connecticut	30	32	40	46	52	50	53	46	48	55
Georgetown U.*	49	58	73	85	93	113	134	160	184	145
Howard U.	89	105	120	135	127	139	124	135	133	121
U of Florida	40	51	56	61	60	67	69	64	83	95
Emory U.*	37	43	45	56	50	65	76	42	27	15
Med Col of Georgia	19	26	33	38	42	43	41	42	50	57
Loyola U.	74	85	96	102	120	135	143	135	118	110
Northwestern U.	51	58	66	72	79	82	96	98	121	132
So. Illinois U.	19	24	23	35	41	38	46	42	42	43
U. of Illinois	79	95	103	105	112	111	117	130	132	130
Indiana U.	58	72	72	84	93	89	105	94	92	87
U. of Iowa	50	52	63	80	83	78	80	67	66	75
U. of Kentucky	49	55	63	61	60	59	55	54	50	59
U. of Louisville	58	59	66	65	65	62	62	66	63	65
Louisiana St. U.	41	43	42	56	56	57	49	46	43	42
U. of Maryland	83	86	101	106	122	123	140	143	133	138
Harvard U.	29	28	29	29	25	34	31	37	40	37
Boston U.	38	40	40	48	60	63	72	70	64	93
Tufts U.	94	96	92	93	98	106	143	150	160	169
U. of Detroit	24	37	38	37	44	44	53	68	62	62
U. of Michigan	101	111	121	134	141	144	149	152	142	146
U. of Minnesota	68	79	102	98	105	111	118	113	109	112
U. of Mississippi	12	17	23	20	25	32	32	32	33	30
U of Missouri	55	59	78	79	76	87	85	91	110	108
Washington U., SL	34	32	41	49	59	60	61	59	56	56
Creighton U.	22	29	33	42	40	42	39	37	42	43
U. of Nebraska	25	30	31	33	33	39	42	39	43	41
F. Dickinson U.	32	43	54	62	74	85	90	98	104	97
New Jersey Dent Sch	45	44	66	70	84	94	97	97	91	85
Columbia U.	47	51	47	56	60	62	72	65	89	87
New York U.	115	127	139	148	144	142	127	158	184	220
SUNY, Stony Brook	12	15	16	20	32	42	48	54	52	46
SUNY, Buffalo	40	46	58	61	59	64	61	57	65	69
U. of N. Carolina	44	52	51	56	64	69	71	79	94	93
Ohio St. U.	65	68	68	60	85	86	99	99	103	106
Case Western U.	86	92	82	88	87	95	95	101	89	90
U. of Oklahoma	19	29	40	39	44	46	45	52	56	47
Oral Roberts U.*	5	5	4	6	8	6	8	3	*	*
Oregon Hlth Sci U.	33	37	45	51	54	55	59	58	61	60
Temple U.	63	72	79	90	92	98	109	109	121	137
U. of Pennsylvania	116	133	129	150	151	140	126	106	99	104
U. of Pittsburgh	87	86	87	81	73	82	88	91	89	83
Med U of S Carolina	15	22	33	33	37	37	35	42	44	51
Meharry Med. Col.	54	57	72	72	70	84	81	86	83	88
U. of Tennessee	51	47	56	55	53	56	62	67	74	69
Baylor Col.	39	50	57	72	97	106	104	113	105	109
U. of Tx., Houston	66	84	100	113	125	135	143	135	141	153
U. of Tx., SA	75	82	94	97	102	115	109	97	92	99
Virginia Comm. U.	76	84	92	92	95	100	102	86	73	86
U of Wash., Seattle	65	66	70	71	55	52	55	45	48	60
West Virginia U.	22	25	34	37	44	49	47	43	39	44
Marquette U.	52	57	61	76	90	91	94	100	99	120
U. of Puerto Rico	82	93	101	106	88	95	102	105	121	129
TOTAL	3112	3482	3879	4227	4455	4733	4899	4944	5068	5253

* The predoctoral dental education program has been discontinued.

TABLE 13

DENTAL SCHOOL GRADUATES: WOMEN, 1978-1987

DENTAL SCHOOL	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987
U. of Alabama	8	9	12	13	8	N/AV	8	8	10	16
U. of the Pacific	11	11	11	14	28	N/AV	34	21	34	28
U. of Calif., SF	8	9	15	14	20	N/AV	24	27	24	30
U. of Calif., LA	30	20	27	34	26	N/AV	29	31	20	22
U. of So. Calif.	21	16	18	14	20	N/AV	15	21	26	30
Loma Linda U.	4	5	16	5	10	N/AV	14	16	16	17
U. of Colorado	3	2	2	1	7	N/AV	8	9	7	7
U. of Connecticut	7	8	6	9	10	N/AV	10	13	12	6
Georgetown U.*	8	10	7	10	18	N/AV	22	20	28	33
Howard U.	14	16	20	23	26	N/AV	35	31	27	32
U of Florida	3	5	12	9	14	N/AV	17	17	9	14
Emory U.*	5	5	8	13	9	N/AV	13	20	14	12
Med Col of Georgia	8	0	5	6	4	N/AV	14	11	7	9
Loyola U.	20	12	19	20	18	N/AV	29	31	36	35
Northwestern U.	7	8	13	12	14	N/AV	17	24	19	18
So. Illinois U.	5	6	7	0	5	N/AV	7	11	11	7
U. of Illinois	10	18	14	23	21	N/AV	24	27	31	18
Indiana U.	11	13	18	14	15	N/AV	19	23	14	27
U. of Iowa	13	13	9	9	15	N/AV	19	21	24	17
U. of Kentucky	6	9	8	12	17	N/AV	15	12	17	11
U. of Louisville	3	13	15	13	13	N/AV	18	14	16	20
Louisiana St. U.	6	8	11	6	12	N/AV	14	15	12	12
U. of Maryland	18	22	15	20	22	N/AV	26	25	32	30
Harvard U.	5	7	5	7	9	N/AV	7	2	4	8
Boston U.	6	10	7	8	11	N/AV	10	16	21	12
Tufts U.	26	26	34	33	32	N/AV	4	30	33	38
U. of Detroit	7	3	5	10	6	N/AV	8	8	18	16
U. of Michigan	28	16	24	31	28	N/AV	35	37	36	30
U. of Minnesota	16	14	3	18	28	N/AV	27	23	26	24
U. of Mississippi	0	1	1	4	4	N/AV	5	3	7	11
U of Missouri	9	15	12	15	18	N/AV	31	19	12	23
Washington U., SL	8	13	3	9	8	N/AV	10	15	17	15
Creighton U.	5	4	3	3	10	N/AV	11	10	9	8
U. of Nebraska	4	3	6	9	7	N/AV	8	11	6	13
F. Dickinson U.	7	8	7	10	6	N/AV	23	16	20	26
New Jersey Dent Sch	9	15	0	13	11	N/AV	18	17	25	26
Columbia U.	12	9	15	12	10	N/AV	10	21	10	20
New York U.	21	19	32	30	16	N/AV	46	35	23	28
SUNY, Stony Brook	7	3	4	4	1	N/AV	8	7	11	13
SUNY, Buffalo	6	4	8	10	12	N/AV	18	14	11	14
U. of N. Carolina	11	9	11	10	12	N/AV	12	18	12	24
Ohio St. U.	21	23	24	25	0	N/AV	11	19	25	24
Case Western U.	15	15	22	21	24	N/AV	20	22	26	22
U. of Oklahoma	1	3	5	7	3	N/AV	13	6	11	14
Oral Roberts U.*	0	0	0	0	2	N/AV	1	2	3	*
Oregon Hlth Sci U.	8	10	6	6	9	N/AV	11	14	13	16
Temple U.	8	10	14	17	15	N/AV	17	28	17	19
U. of Pennsylvania	24	27	29	31	31	N/AV	36	42	34	27
U. of Pittsburgh	14	18	19	25	23	N/AV	16	23	20	25
Med U of S Carolina	3	3	0	7	4	N/AV	11	7	10	7
Meharry Med. Col.	4	11	5	10	14	N/AV	20	17	11	11
U. of Tennessee	5	15	7	15	10	N/AV	13	12	12	17
Baylor Col.	10	9	13	16	0	N/AV	22	28	24	24
U. of Tx., Houston	17	7	15	29	16	N/AV	32	43	30	29
U. of Tx., SA	5	9	16	15	21	N/AV	25	27	22	25
Virginia Comm. U.	11	12	14	23	23	N/AV	26	20	28	19
U of Wash., Seattle	18	18	16	16	13	N/AV	14	20	8	7
West Virginia U.	4	4	5	5	6	N/AV	9	11	11	9
Marquette U.	11	11	18	8	11	N/AV	22	21	24	15
U. of Puerto Rico	N/AV	12	19	19	32	N/AV	23	28	18	26
TOTAL	595	634	715	825	838	N/AV	1063	1140	1094	1136

* The predoctoral dental education program has been discontinued.
N/AV Information not available.

TABLE 14

FIRST-YEAR ENROLLMENT: MINORITY STUDENTS, 1978-1987

DENTAL SCHOOL	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987
U. of Alabama	5	6	12	8	6	6	2	5	5	4
U. of the Pacific	24	21	33	28	47	47	53	50	56	68
U. of Calif., SF	43	53	57	64	55	47	48	41	43	48
U. of Calif., LA	47	62	35	45	48	38	33	38	40	40
U. of So. Calif.	70	52	47	59	40	50	44	51	53	52
Loma Linda U.	0	17	17	18	22	22	22	23	24	35
U. of Colorado	2	5	3	2	4	4	2	5	7	11
U. of Connecticut	0	0	1	2	6	1	5	4	3	6
Georgetown U.*	14	18	11	16	9	25	24	36	31	*
Howard U.	83	82	90	89	90	79	85	82	83	62
U of Florida	6	12	6	19	19	21	20	17	27	25
Emory U.*	3	10	10	9	4	11	20	*	*	*
Med Col of Georgia	10	10	7	6	6	5	7	6	14	10
Loyola U.	8	10	10	12	12	20	24	24	16	25
Northwestern U.	5	13	18	16	26	20	28	37	30	38
So. Illinois U.	1	3	3	10	12	5	7	6	7	11
U. of Illinois	13	18	21	27	15	21	18	26	22	32
Indiana U.	6	5	7	13	7	17	19	17	7	9
U. of Iowa	7	8	7	5	3	3	6	6	9	8
U. of Kentucky	2	5	2	2	2	0	6	4	5	4
U. of Louisville	3	2	3	2	6	2	4	1	5	8
Louisiana St. U.	3	2	5	9	5	6	7	3	7	8
U. of Maryland	17	18	15	21	31	27	28	28	20	30
Harvard U.	4	6	7	6	8	4	8	4	13	13
Boston U.	6	3	0	4	13	7	13	20	16	20
Tufts U.	14	13	9	10	12	12	13	28	30	45
U. of Detroit	1	3	3	4	3	3	4	6	2	10
U. of Michigan	15	17	10	16	12	17	19	17	19	28
U. of Minnesota	5	5	9	4	2	4	3	5	2	12
U. of Mississippi	7	6	1	3	3	6	3	2	2	4
U of Missouri	11	9	10	15	14	18	18	20	15	26
Washington U., SL	15	11	13	20	15	21	12	25	17	31
Creighton U.	4	1	8	13	15	10	15	15	18	21
U. of Nebraska	1	1	1	7	0	2	5	3	2	3
F. Dickinson U.	3	11	10	16	16	25	12	19	20	24
New Jersey Dent Sch	21	18	27	20	28	9	15	11	7	17
Columbia U.	4	4	3	2	9	7	15	20	20	31
New York U.	23	5	10	9	15	17	22	23	39	46
SUNY, Stony Brook	0	1	3	3	2	1	2	4	7	4
SUNY, Buffalo	2	4	5	3	1	3	1	2	2	10
U. of N. Carolina	7	11	9	5	9	7	13	7	6	6
Ohio St. U.	9	11	9	12	10	11	14	15	15	28
Case Western U.	9	9	10	4	4	12	10	11	12	10
U. of Oklahoma	2	6	6	6	7	5	10	11	14	9
Oral Roberts U.*	3	1	3	4	0	1	1	*	*	*
Oregon Hlth Sci U.	8	5	5	7	9	8	9	5	6	10
Temple U.	5	6	6	4	6	7	14	17	21	28
U. of Pennsylvania	9	10	10	8	12	12	6	7	15	11
U. of Pittsburgh	7	5	7	4	8	3	5	7	1	5
Med U of S Carolina	2	1	3	3	1	2	5	4	6	7
Meharry Med. Col.	49	52	53	53	49	44	47	53	47	52
U. of Tennessee	3	6	6	10	6	4	8	10	4	11
Baylor Col.	6	6	4	10	10	14	17	8	26	20
U. of Tx., Houston	23	18	19	27	32	22	40	38	37	44
U. of Tx., SA	15	25	24	27	29	22	22	19	26	26
Virginia Comm. U.	6	6	13	17	13	19	11	12	12	17
U of Wash., Seattle	9	11	16	20	10	12	17	16	10	16
West Virginia U.	0	0	0	0	3	3	2	6	3	5
Marquette U.	1	6	13	18	18	22	38	59	46	56
U. of Puerto Rico	0	0	0	0	0	0	64	66	60	54
TOTAL	681	745	765	876	879	873	1045+	1105	1110	1294

* The predoctoral dental education program has been discontinued.

+ Beginning in 1984, the total minority enrollment at the University of Puerto Rico has been included in the total.

TABLE 15

TOTAL PREDOCTORAL ENROLLMENT: MINORITY STUDENTS, 1978-1987

DENTAL SCHOOL	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987
U. of Alabama	23	26	33	27	24	24	18	18	19	13
U. of the Pacific	71	67	76	79	105	115	143	141	-137	159
U. of Calif., SF	157	171	194	216	222	160	204	190	180	179
U. of Calif., LA	157	185	181	187	184	117	147	142	141	146
U. of So. Calif.	185	189	160	171	173	190	208	211	214	14
Loma Linda U.	46	65	72	66	67	75	77	82	89	112
U. of Colorado	14	15	12	15	15	9	13	15	16	26
U. of Connecticut	3	3	6	8	9	6	16	12	9	14
Georgetown U.*	34	38	38	57	43	53	86	92	109	120
Howard U.	284	310	310	330	333	314	315	315	307	259
U of Florida	26	31	30	42	56	62	67	69	81	85
Emory U.*	12	20	26	31	27	32	41	18	15	8
Med Col of Georgia	21	28	30	30	27	21	21	23	31	31
Loyola U.	27	29	29	38	41	47	57	65	63	72
Northwestern U.	27	31	41	51	74	60	83	105	105	120
So. Illinois U.	2	3	5	15	21	24	26	23	26	28
U. of Illinois	48	52	64	72	67	76	67	69	72	88
Indiana U.	25	25	29	30	29	61	47	50	44	47
U. of Iowa	21	22	26	25	23	19	18	18	23	30
U. of Kentucky	12	15	12	10	9	7	9	7	11	11
U. of Louisville	8	7	12	12	14	11	14	13	15	17
Louisiana St. U.	7	8	10	17	17	19	20	16	19	20
U. of Maryland	61	65	63	67	86	88	102	111	95	102
Harvard U.	21	20	26	22	23	21	24	26	35	37
Boston U.	10	10	0	17	30	30	37	47	51	77
Tufts U.	45	41	47	49	51	45	57	72	106	144
U. of Detroit	9	9	9	10	11	13	11	15	15	24
U. of Michigan	53	57	52	49	50	51	59	58	70	84
U. of Minnesota	18	17	19	21	18	20	12	14	13	24
U. of Mississippi	17	18	13	9	9	15	11	11	9	11
U of Missouri	35	43	43	46	56	52	58	60	73	83
Washington U., SL	39	38	49	58	54	64	58	74	77	100
Creighton U.	17	14	24	33	47	49	43	51	58	73
U. of Nebraska	3	4	6	10	6	6	11	9	12	12
F. Dickinson U.	9	18	22	37	51	65	51	62	62	69
New Jersey Dent Sch	45	49	73	70	74	68	63	53	41	41
Columbia U.	10	11	11	14	19	22	36	46	63	86
New York U.	39	34	35	31	37	54	66	73	100	136
SUNY, Stony Brook	3	4	4	6	7	7	9	9	14	9
SUNY, Buffalo	19	23	15	16	13	14	6	12	9	23
U. of N. Carolina	27	28	23	22	26	29	32	25	30	26
Ohio St. U.	17	24	27	30	38	40	43	45	44	63
Case Western U.	22	27	27	29	24	26	30	30	37	43
U. of Oklahoma	21	22	16	16	19	20	26	29	33	34
Oral Roberts U.*	3	4	5	10	9	11	6	*	*	*
Oregon Hlth Sci U.	27	14	22	26	26	27	30	26	25	28
Temple U.	21	19	24	20	22	22	30	42	55	82
U. of Pennsylvania	39	38	38	38	42	46	35	37	42	54
U. of Pittsburgh	29	25	24	20	24	22	17	20	15	17
Med U of S Carolina	8	5	8	8	7	9	11	11	11	14
Meharry Med. Col.	176	186	210	189	165	168	177	176	165	168
U. of Tennessee	9	10	14	21	26	24	23	23	23	33
Baylor Col.	14	16	16	21	30	38	46	45	61	67
U. of Tx., Houston	51	62	73	83	95	100	114	118	128	155
U. of Tx., SA	58	68	72	75	96	95	83	71	75	76
Virginia Comm. U.	29	33	32	40	44	58	48	46	47	47
U of Wash., Seattle	40	42	56	60	54	51	55	46	47	51
West Virginia U.	1	2	1	0	3	6	9	13	12	14
Marquette U.	10	13	22	37	49	66	93	131	149	195
U. of Puerto Rico	0	0	0	0	0	0	236	237	237	253
TOTAL	2265	2453	2617	2839	3021	3024	3555+	3668	3865	4354

* The predoctoral dental education program has been discontinued.

+ Beginning in 1984, the total minority enrollment at the University of Puerto Rico has been included in the total.

TABLE 16

DENTAL SCHOOL GRADUATES: MINORITY STUDENTS, 1978-1987

DENTAL SCHOOL	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987
U. of Alabama	7	4	5	8	7	5	4	6	3	8
U. of the Pacific	22	22	22	24	20	32	26	43	49	41
U. of Calif., SF	35	38	36	38	42	20	52	51	47	45
U. of Calif., LA	42	28	36	37	47	25	32	44	39	33
U. of So. Calif.	48	38	71	52	53	30	38	61	56	53
Loma Linda U.	9	15	11	22	15	15	19	13	20	30
U. of Colorado	3	1	6	1	3	2	4	3	3	1
U. of Connecticut	2	1	1	1	2	1	0	5	3	1
Georgetown U.*	4	11	4	5	9	15	13	18	13	21
Howard U.	66	51	63	59	81	70	79	73	71	95
U of Florida	4	5	8	6	5	12	6	13	14	19
Emory U.*	2	3	4	2	4	3	9	6	6	6
Med Col of Georgia	6	0	3	5	7	9	6	4	5	5
Loyola U.	5	11	7	3	7	7	9	11	8	14
Northwestern U.	5	5	7	6	4	11	12	16	24	19
So. Illinois U.	0	1	0	0	0	2	4	5	5	5
U. of Illinois	10	13	8	10	10	19	15	21	15	10
Indiana U.	3	4	5	14	6	5	8	11	5	13
U. of Iowa	2	5	4	5	5	6	7	6	3	3
U. of Kentucky	1	2	3	3	2	5	0	1	2	0
U. of Louisville	1	3	1	2	3	3	2	1	3	5
Louisiana St. U.	2	0	2	2	2	1	6	5	2	6
U. of Maryland	9	11	13	12	10	22	12	13	29	20
Harvard U.	4	8	1	8	5	5	5	2	4	6
Boston U.	2	5	1	1	3	4	4	7	9	8
Tufts U.	15	15	14	19	21	17	12	19	8	16
U. of Detroit	2	1	2	2	2	2	0	3	2	1
U. of Michigan	12	7	13	17	8	17	7	13	11	13
U. of Minnesota	5	4	5	3	2	3	8	3	2	3
U. of Mississippi	0	0	2	2	5	3	0	2	3	1
U of Missouri	10	6	14	12	12	8	7	15	12	16
Washington U., SL	11	14	3	12	14	11	14	11	16	23
Creighton U.	4	3	5	2	5	6	10	13	7	12
U. of Nebraska	3	0	0	2	1	2	0	4	0	3
F. Dickinson U.	6	1	3	0	2	10	10	13	12	18
New Jersey Dent Sch	7	12	2	13	16	15	18	9	22	14
Columbia U.	3	2	1	3	3	4	5	4	8	10
New York U.	8	5	7	9	10	5	9	13	15	14
SUNY, Stony Brook	3	1	2	1	0	0	2	3	2	1
SUNY, Buffalo	4	4	10	5	3	4	3	5	3	4
U. of N. Carolina	4	7	5	5	8	1	7	6	5	7
Ohio St. U.	3	3	5	6	1	10	8	10	11	8
Case Western U.	7	4	7	2	8	4	8	5	4	10
U. of Oklahoma	2	5	6	6	2	2	4	6	4	6
Oral Roberts U.*	0	0	0	0	2	1	3	5	*	*
Oregon Hlth Sci U.	7	5	5	5	8	6	4	7	7	7
Temple U.	3	7	2	4	3	5	5	5	3	2
U. of Pennsylvania	4	15	11	9	13	7	10	9	12	9
U. of Pittsburgh	6	7	8	4	6	5	6	4	7	4
Med U of S Carolina	3	2	0	2	2	1	2	3	1	1
Meharry Med. Col.	24	31	19	33	46	22	50	36	28	23
U. of Tennessee	3	3	1	2	1	5	2	5	3	3
Baylor Col.	5	4	4	4	0	6	5	9	7	12
U. of Tx., Houston	14	6	7	18	20	18	18	25	31	24
U. of Tx., SA	5	11	13	12	10	19	18	23	21	21
Virginia Comm. U.	3	4	12	5	7	5	11	7	8	12
U of Wash., Seattle	9	9	6	15	15	12	12	19	7	11
West Virginia U.	3	0	0	1	1	1	0	0	2	4
Marquette U.	2	2	4	3	0	5	10	14	15	16
U. of Puerto Rico	N/AV	N/AV	63	N/AV	N/AV	N/AV	64	64	58	73
TOTAL	494	485	583	564	609	571	724+	831	795	848

* The predoctoral dental education program has been discontinued.

+ Beginning in 1984, the total minority enrollment at the University of Puerto Rico has been included in the total.

N/AV Information not available

TABLE 17

DENTAL SCHOOL FIRST-YEAR TUITION AND FEES, 1980-1987

DENTAL SCHOOL	--1980-81--		--1981-82--		--1982-83--		--1983-84--	
	R+	NR+	R+	NR+	R+	NR+	R+	NR+
U. of Alabama	1640	2840	1950	3150	2256	3456	2528	3728
U. of the Pacific@	11550	11550	13762	13762	15900	15900	18313	18313
U. of Calif., SF	842	3242	1052	3932	1281	5262	1492	4852
U. of Calif., LA	807	3207	846	4572	1226	5602	1324	4474
U. of So. Calif.	8750	8750	10041	10041	11658	11658	13143	13143
Loma Linda U.	7800	7800	10585	10585	11550	11550	12635	12635
U. of Colorado	2514	20109	2844	22754	3133	25066	4882	20382
U. of Connecticut	2100	3100	3225	4225	3425	4525	5150	6950
Georgetown U.*	9900	9900	10900	10900	11900	11900	12900	12900
Howard U.	2430	2430	2829	2829	3179	3179	3380	3380
U of Florida	1800	4068	1929	4655	2106	4832	2122	4848
Emory U.*	7100	7100	8500	8500	9785	9785	10570	10570
Med Col of Georgia	1746	3447	1830	3702	2103	4155	2412	7131
Loyola U.	6430	6430	7140	7140	8140	8140	9025	9025
Northwestern U.	8400	8400	9600	9600	11140	11140	12195	12195
So. Illinois U.	1336	3568	1485	4005	1654	4804	1976	5444
U. of Illinois	1557	3789	1740	4356	2163	5523	2901	7413
Indiana U.	1334	3335	1800	4500	2800	6000	3000	6400
U. of Iowa	1250	2760	2000	4300	2300	5000	2450	5330
U. of Kentucky	1582	3432	1949	3734	2140	4104	2392	4592
U. of Louisville	1590	3440	1915	4104	2171	4135	2453	4653
Louisiana St. U.	1467	6217	1600	6350	2000	6750	2200	5200
U. of Maryland	2702	5302	3427	6635	3794	7322	4134	8122
Harvard U.	7800	7800	8900	8900	10250	10250	11225	11225
Boston U.	11500	11500	13800	13800	15200	15200	15900	15900
Tufts U.	12405	12405	10054	10054	12070	12070	13560	13560
U. of Detroit	6860	6860	7528	7528	8560	8560	9160	9160
U. of Michigan	3217	6109	3744	7156	4504	8428	4874	9170
U. of Minnesota	2605	6805	2958	7743	3659	9671	4230	8223
U. of Mississippi	1861	2661	2000	2926	3039	9039	3039	9039
U of Missouri	2556	4260	2178	3578	2772	4472	3396	4202
Washington U., SL	8475	8475	9320	9320	10567	10567	11508	11508
Creighton U.	6010	6010	7010	7010	7732	7732	8300	8300
U. of Nebraska	1795	3793	2049	4347	2342	4986	2760	5824
F. Dickinson U.	9693	9693	10997	10997	12072	12072	13210	13710
New Jersey Dent Sch	5165	6415	5700	7075	5700	7075	7025	8730
Columbia U.	8460	8460	9800	9800	10650	10650	11610	11610
New York U.	11400	11400	13347	13347	13822	13822	14225	14225
SUNY, Stony Brook	3363	4903	4325	6425	4325	6325	5575	8325
SUNY, Buffalo	3380	4480	4395	6395	4395	6395	5645	8395
U. of N. Carolina	1399	3654	1564	3858	1804	4107	1659	4582
Ohio St. U.	1980	3720	2850	6390	3024	7224	3234	7728
Case Western U.	5955	5955	7190	7190	9290	9290	10534	10534
U. of Oklahoma	1807	4079	1807	4079	2122	4732	2169	5174
Oral Roberts U.*	7400	7400	7310	7310	7310	7310	7730	7730
Oregon Hlth Sci U.	1988	4685	2444	5816	3130	7198	3165	7233
Temple U.	5145	8745	6505	10705	7135	11735	7541	12141
U. of Pennsylvania	10525	10525	12210	12210	13670	13670	15235	15235
U. of Pittsburgh	5605	8205	6405	9705	7455	11205	8395	12615
Med U of S Carolina	1775	3550	1955	3565	2111	3850	2542	5016
Meharry Med. Col.	5711	5711	6711	6711	7936	7936	8778	8778
U. of Tennessee	1934	3521	2295	4278	2625	4905	2598	4878
Baylor Col.	510	3000	510	3000	550	3000	772	3622
U. of Tx., Houston	454	1254	454	1254	454	1254	454	1254
U. of Tx., SA	469	1069	457	1057	481	1081	482	1082
Virginia Comm. U.	2840	4660	3100	5250	3500	6900	4012	7862
U of Wash., Seattle	1029	3759	1929	5730	2745	6942	3048	7728
West Virginia U.	893	2196	1038	2694	2084	5084	2502	5714
Marquette U.	5782	10282	6600	11100	7600	12320	8350	13850
U. of Puerto Rico	587	20	1600	8100	1600	8100	2040	8040
MEAN	4282	5870	4933	6912	5601	7915	6234	8559

+ R = Resident, NR = Non-resident
@ The University of the Pacific has a three calendar year program.
* The predoctoral dental education program has been discontinued.

TABLE 17 (continued)

DENTAL SCHOOL FIRST-YEAR TUITION AND FEES, 1980-1987

	--1984-85--		--1985-86--		--1986-87--		--1987-88--	
DENTAL SCHOOL	R+	NR+	R+	NR+	R+	NR+	R+	NR+
U. of Alabama	2586	3786	2401	3601	2592	3792	3591	4791
U. of the Pacific@	19590	19590	21828	21828	23165	23165	24657	24657
U. of Calif., SF	437	1487	1437	5253	1438	5254	1521	5811
U. of Calif., LA	1423	4783	1344	4908	1346	5162	1346	5432
U. of So. Calif.	14757	14757	16598	16598	17744	17744	19129	19129
Loma Linda U.	13935	13935	14260	14260	12225	12225	13035	13035
U. of Colorado	5244	14784	5431	15305	5550	15918	5719	16295
U. of Connecticut	5555	9925	5700	10350	5900	10800	6300	11700
Georgetown U.*	13800	13800	14300	14300	15000	15000	*	*
Howard U.	3980	3980	4584	4584	5389	5389	5890	5890
U of Florida	2674	6082	3235	7494	3684	8796	4693	11392
Emory U.*	11270	11270	*	*	*	*	*	*
Med Col of Georgia	2886	8313	3225	9333	3501	10128	3697	10402
Loyola U.	9800	9800	10580	10580	11270	11270	11984	11984
Northwestern U.	12810	12810	13830	13830	15300	15300	17028	17028
So. Illinois U.	2090	5786	2183	6065	2300	6416	2396	6677
U. of Illinois	3285	8697	3552	9240	3696	9750	4032	10632
Indiana U.	3430	7230	3700	7800	4000	8400	4300	9000
U. of Iowa	2820	6660	2962	7394	3156	7874	3550	9448
U. of Kentucky	2671	5956	2948	7318	3271	10491	3581	13661
U. of Louisville	2731	6098	3014	7384	3330	10550	3640	13720
Louisiana St. U.	2200	5200	2200	5250	3200	4600	3558	8158
U. of Maryland	4400	9742	4678	10342	4930	11088	5324	11976
Harvard U.	12100	12100	13100	13100	14100	14100	14850	14850
Boston U.	16700	16700	17500	17500	18200	18200	18900	18900
Tufts U.	14651	14651	15715	15715	16770	16770	17425	17425
U. of Detroit	9750	9750	10185	10185	10699	10699	11386	11386
U. of Michigan	5306	9990	5726	10782	6379	11839	6883	12791
U. of Minnesota	4626	8997	4887	9501	5315	5315	5734	8450
U. of Mississippi	4116	10116	4127	10127	4127	10127	4127	10127
U of Missouri	3714	5856	4081	6371	5128	8062	5450	8544
Washington U., SL	12899	12899	14563	14563	16074	16074	16730	16730
Creighton U.	8876	8876	9586	9586	10544	10544	11494	11494
U. of Nebraska	3068	6485	3678	7811	4236	9028	4525	9664
F. Dickinson U.	13210	14210	13218	14718	14119	15619	15160	16660
New Jersey Dent Sch	7025	8730	7425	9215	8250	10750	8475	11050
Columbia U.	12476	12476	13346	13346	14142	14142	14856	14856
New York U.	14936	14936	15683	15683	16466	16466	17364	17364
SUNY, Stony Brook	5575	8325	5600	8350	5665	8415	5665	8965
SUNY, Buffalo	5645	8395	5645	8395	5645	8945	5660	8960
U. of N. Carolina	1883	4639	2204	4763	2109	6929	2272	9992
Ohio St. U.	3468	10290	3711	10953	3606	10710	3999	11877
Case Western U.	11480	11480	12376	12376	13136	13336	14636	14636
U. of Oklahoma	2378	5834	2398	5854	2694	6789	3337	8336
Oral Roberts U.*	7880	7880	*	*	*	*	*	*
Oregon Hlth Sci U.	3167	7235	3270	7461	3284	7475	3604	7718
Temple U.	8103	13047	8667	13957	9247	14893	9937	16007
U. of Pennsylvania	16005	16005	16824	16824	18254	18254	18572	18572
U. of Pittsburgh	9242	13882	10262	15422	10912	16462	11902	17412
Med U of S Carolina	2542	5016	2688	5375	2875	5750	3160	6320
Meharry Med. Col.	10022	10022	11139	11139	11270	11270	10895	10895
U. of Tennessee	2925	5478	3183	5967	3588	6735	3924	7290
Baylor Col.	775	3625	925	3625	1640	6440	2540	10040
U. of Tx., Houston	454	1254	954	3654	1654	6454	2554	10054
U. of Tx., SA	482	1082	1112	3812	1827	6627	2701	10201
Virginia Comm. U.	4582	8882	4812	9312	5112	9912	5063	10198
U of Wash., Seattle	3048	7728	3738	9510	3753	9525	4056	10275
West Virginia U.	2590	5965	2590	5965	2715	6090	2715	6090
Marquette U.	9000	14500	9600	15100	10150	15160	10980	15990
U. of Puerto Rico	2290	8040	2500	8000	2560	8060	2560	8060
MEAN	6689	9164	7086	9948	7555	10708	8311	11823

+ R = Resident, NR = Non-resident

@ The University of the Pacific has a three calendar year program.

* The predoctoral dental education program has been discontinued.

TABLE 18

ADVANCED EDUCATION IN DENTAL AND NON-DENTAL INSTITUTIONS, 1978-87
DENTAL SCHOOL PROGRAMS

First-Year Enrollment

Advanced Program	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987
Dental Public Hlth	3	10	6	11	16	8	10	9	12	15
Endodontics	116	118	107	114	102	116	102	113	105	114
Oral Pathology	18	18	19	19	22	17	19	17	7	10
Oral-Max. Surgery	102	107	105	96	98	102	98	95	101	100
Orthodontics	259	259	260	264	262	271	259	263	266	265
Pediatric Dentistry	130	133	138	130	118	109	124	119	112	130
Periodontics	172	171	167	170	155	159	150	153	172	173
Prosthodontics	126	124	114	117	117	122	132	139	143	127
Ortho/Ped. Dent.	0	0	0	3	1	1	3	1	2	1
Ortho/Perio	0	0	0	0	0	0	1	0	0	0
Endo/Perio	0	0	0	0	0	0	0	0	0	0
Specialty Total	926	940	916	924	891	905	898	909	920	935
General Pract. Res.	69	92	110	121	108	123	126	129	138	145
General Dentistry	0	0	0	0	5	17	25	32	65	110
Non-Specialty Total	69	92	110	121	113	140	151	161	203	255

Total Enrollment

Advanced Program	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987
Dental Public Hlth	5	13	20	29	29	17	20	22	27	27
Endodontics	246	247	235	232	223	230	222	235	230	237
Oral Pathology	48	43	56	52	52	47	46	46	35	35
Oral-Max. Surgery	326	323	330	332	321	329	333	331	341	349
Orthodontics	544	524	517	528	541	542	542	561	557	578
Pediatric Dentistry	265	269	281	262	254	235	237	267	255	252
Periodontics	339	359	358	364	343	341	334	361	375	380
Prosthodontics	247	245	247	246	234	258	263	307	306	296
Ortho/Ped. Dent.	0	0	0	7	7	6	6	4	5	4
Ortho/Perio	0	0	0	1	1	1	2	0	0	0
Endo/Perio	0	0	0	1	0	0	0	0	0	0
Specialty Total	2020	2023	2042	2056	2005	2006	2005	2134	2131	2162
General Pract. Res.	81	104	127	134	118	136	141	145	152	161
General Dentistry	0	0	0	0	5	17	25	32	67	113
Non-Specialty Total	81	104	127	134	123	153	166	177	219	274

Graduates

Advanced Program	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987
Dental Public Hlth	1	3	2	2	15	14	7	7	11	6
Endodontics	102	101	119	137	114	119	106	109	116	105
Oral Pathology	17	19	12	16	23	34	17	14	16	10
Oral-Max. Surgery	98	100	96	84	100	101	89	97	95	90
Orthodontics	256	250	234	261	266	261	269	251	259	250
Pediatric Dentistry	121	117	122	125	122	130	119	112	119	107
Periodontics	134	139	154	180	164	171	162	150	152	158
Prosthodontics	118	111	98	108	109	135	138	122	128	122
Ortho/Ped. Dent.	0	0	0	0	0	3	3	2	1	2
Ortho/Perio	0	0	0	0	0	0	0	1	0	0
Endo/Perio	0	0	0	0	0	0	0	0	0	0
Specialty Total	847	840	837	913	913	968	910	865	897	850
General Pract. Res.	59	50	93	114	102	109	119	126	133	136
General Dentistry	0	0	0	0	0	16	17	24	37	63
Non-Specialty Total	59	50	93	114	102	125	136	150	170	199

TABLE 18 (continued)

ADVANCED EDUCATION IN DENTAL AND NON-DENTAL INSTITUTIONS, 1978-87
NON-DENTAL SCHOOL PROGRAMS

First-Year Enrollment

Advanced Program	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987
Dental Public Hlth	17	13	16	17	18	12	9	12	12	10
Endodontics	21	23	22	29	21	23	21	18	21	16
Oral Pathology	3	5	4	3	4	2	3	3	4	1
Oral-Max. Surgery	116	119	112	110	118	114	117	116	112	112
Orthodontics	25	24	23	24	22	26	22	31	35	37
Pediatric Dentistry	44	48	52	45	39	40	40	38	40	35
Periodontics	21	19	23	25	19	24	23	26	24	22
Prosthodontics	45	46	39	42	38	56	51	56	50	51
Ortho/Ped. Dent.	0	0	0	0	0	0	0	0	0	0
Ortho/Perio	0	0	0	0	0	0	0	0	0	0
Endo/Perio	0	0	0	0	0	0	0	0	0	0
Specialty Total	292	297	291	295	279	297	286	300	298	284
General Pract. Res.	766	831	832	821	806	794	816	814	773	758
General Dentistry	0	0	0	42	69	81	90	88	113	133
Non-Specialty Total	766	831	832	863	875	875	906	902	886	891

Total Enrollment

Advanced Program	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987
Dental Public Hlth	22	25	18	26	26	22	14	16	19	13
Endodontics	40	46	47	65	46	45	44	37	39	37
Oral Pathology	11	8	9	5	6	5	6	6	6	3
Oral-Max. Surgery	367	371	367	354	367	363	373	378	383	389
Orthodontics	53	53	51	49	49	53	50	59	69	78
Pediatric Dentistry	86	89	96	93	81	78	80	77	76	73
Periodontics	49	53	50	57	48	53	53	52	52	52
Prosthodontics	101	103	103	103	91	105	103	104	102	97
Ortho/Ped. Dent.	0	0	0	0	0	0	0	0	0	0
Ortho/Perio	0	0	0	0	0	0	0	0	0	0
Endo/Perio	0	0	0	0	0	0	0	0	0	0
Specialty Total	729	748	741	752	714	724	723	729	746	742
General Pract. Res.	819	889	893	880	866	849	881	880	835	809
General Dentistry	0	0	0	54	86	98	113	110	150	182
Non-Specialty Total	819	889	893	934	972	947	994	990	985	991

Graduates

Advanced Program	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987
Dental Public Hlth	14	4	11	7	10	7	9	6	7	7
Endodontics	28	20	23	23	25	26	21	23	19	18
Oral Pathology	7	7	3	4	2	3	3	3	2	2
Oral-Max. Surgery	113	113	110	115	124	106	111	108	105	110
Orthodontics	24	27	22	23	17	20	20	21	30	28
Pediatric Dentistry	43	39	45	49	49	38	38	36	39	34
Periodontics	28	21	28	20	25	27	20	25	21	23
Prosthodontics	52	45	53	60	47	49	50	61	49	52
Ortho/Ped. Dent.	0	0	0	0	0	0	0	0	0	0
Ortho/Perio	0	0	0	0	0	0	0	0	0	0
Endo/Perio	0	0	0	0	0	0	0	0	0	0
Specialty Total	309	276	295	301	299	276	272	283	272	274
General Pract. Res.	687	767	823	814	792	789	771	804	778	772
General Dentistry	0	0	0	27	42	75	82	89	119	121
Non-Specialty Total	687	767	823	841	834	864	853	893	897	893

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ADA

American
Dental
Association

211 East Chicago Avenue
Chicago, Illinois 60611

Supplement 3

Dental School Tuition

Supplement 3 to the
Annual Report 87/88
Dental Education

Council on Dental Education

DENTAL REPORTS PUBLISHED BY THE DIVISION OF EDUCATIONAL MEASUREMENTS

The Division of Educational Measurements publishes the Annual Report on Dental Education and supplemental reports on various aspects of dental education yearly. These reports have been listed below according to a revised numbering system instituted this year. As each report is produced, the roster below will appear on the report's inside cover identifying with an "X" those reports which are available. It should be noted that the "Confidential" reports include information which was collected by the Division with the understanding that the resultant reports would not identify specific educational institutions. In this regard, these reports use randomly assigned code numbers for each predoctoral program rather than the name of the institution with the initial distribution of these reports limited to dental schools.

Currently Available			Previous Designation
X	Annual Report on Dental Education		-
X	Supplement 1:	Dental School Admission Information	7
X	Supplement 2:	Trend Analysis	11
X	Supplement 3:	Dental School Tuition	13
X	Supplement 4:	Dental School Attrition	5
	Supplement 5:	Dental School Faculty	10
	Supplement 6:	Financial Report	4
CONFIDENTIAL REPORTS			
	Supplement 7:	Analysis of Dental School Finances	-
	Supplement 8:	Dental School Curriculum, Clock Hours of Instruction Summary Report	14
	Supplement 9:	Dental School Curriculum, Clock Hours of Instruction Basic Sciences	15
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INTRODUCTION

The supplements to the Annual Report on Dental Education are intended to provide the Commission on Dental Accreditation, dental educators and practitioners, state and federal agencies, and other interested groups and individuals with information on various aspects of dental education. Supplement 3: Dental School Tuition, is designed to provide information regarding the tuitions and fees of the 59 dental schools in the United States and Puerto Rico. Specifically, the information being reported in this supplement includes resident and non-resident tuitions, general fees, and other fixed costs associated with instruments, textbooks, and health services.

Table 1 of the report provides a yearly summary of the resident and non-resident tuitions reported for each of the dental schools. The dental school tuitions, for each year, for residents range from a maximum of $24,072 at the University of the Pacific to a minimum of no tuition at both the University of California, San Francisco and Los Angeles.* It should be noted, however, that the University of the Pacific has a three-year program. As such, the total undergraduate tuition for this institution is less than for a number of other four-year programs with lower yearly tuitions. It also should be noted that Harvard University has a five year program.

Table 2 provides a listing of first-year resident and non-resident tuitions rank ordered by the ratio of non-resident to resident tuitions. Tables 3-6 provide a listing of the undergraduate fees, and instrument, textbook, and health service costs for dental institutions for the four years of the undergraduate programs.

Tables 7 and 8 show resident, first-year costs rank-ordered by tuitions and fees. Table 7 shows a rank order for all institutions, and Table 8 shows rank orders for schools grouped according to their status as public, private or private-state related institutions. Tables 9 and 10 provide the same information; however, the schools are rank ordered according to costs. Figures 1 and 2 depict the mean, total resident and non-resident first-year tuitions and fees for the years 1981 to 1987.The remaining tables provide lists of institutions with total under- graduate costs for residents and non-residents. These lists are rank ordered by total costs and by total costs within types of schools. Figures 3 and 4 show mean, resident and non-resident total costs for the years 1981 to 1987.

An examination of the trends in total undergraduate costs for residents over the six year period beginning in 1981 and ending in 1987 shows a consistent yearly increase in median costs. On average, there has been a 7.9% yearly increase in costs over the six years, with an increase of 2.4% occurring between 1986 and 1987. The yearly median costs for the years 1981 through 1987 are $18,911, $21,197, $23,555, $26,453, $27,422, $29,052 and $29,747, respectively.

*See Table 2 for tuition plus mandatory fees.

Division of Educational Measurements
American Dental Association
211 East Chicago Avenue
Chicago, Illinois 60611
March 1988

TABLE 1

DENTAL SCHOOL UNDERGRADUATE TUITION
RESIDENT AND NON-RESIDENT
1987-88

DENTAL SCHOOL	FIRST YEAR		SECOND YEAR		THIRD YEAR		FOURTH YEAR	
	RESIDENT	NON-RESIDENT	RESIDENT	NON-RESIDENT	RESIDENT	NON-RESIDENT	RESIDENT	NON-RESIDENT
UNIV. OF ALABAMA	$ 2,799	$ 3,999	$ 2,799	$ 3,999	$ 2,799	$ 3,999	$ 2,799	$ 3,999
UNIV. OF THE PACIFIC @	24,072	24,072	24,072	24,072	N/AP	N/AP	24,072	24,072
U. OF CALIF.,SF	0	4,290	0	4,290	0	4,290	0	4,290
U. OF CALIF.,LA	0	4,086	0	4,086	0	4,086	0	4,086
UNIV. OF SO. CALIF.	19,065	19,065	19,065	19,065	19,065	19,065	12,710	12,710
LOMA LINDA UNIV.	12,900	12,900	15,600	15,600	15,600	15,600	15,600	15,600
UNIV. OF COLORADO	5,288	15,864	5,288	15,864	5,288	15,864	5,288	15,864
UNIV. OF CONNECTICUT	4,300	9,700	4,300	9,700	4,300	9,700	4,300	9,700
GEORGETOWN UNIV. @@	N/AP	N/AP	15,000	15,000	15,000	15,000	15,000	15,000
HOWARD UNIVERSITY	5,600	5,600	5,600	5,600	5,600	5,600	5,600	5,600
UNIV. OF FLORIDA	4,693	11,392	4,693	11,392	4,693	11,392	4,693	11,392
EMORY UNIVERSITY @@	N/AP	N/AP	N/AP	N/AP	N/AP	N/AP	11,900	11,900
MED. COL. OF GEORGIA	3,504	10,209	3,928	11,489	4,034	11,809	3,504	10,209
LOYOLA UNIVERSITY	11,850	11,850	11,850	11,850	11,850	11,850	11,850	11,850
NORTHWESTERN UNIV.	17,028	17,028	17,028	17,028	17,028	17,028	11,352	11,352
SO. ILLINOIS UNIV.	2,140	6,421	2,140	6,421	2,140	6,421	2,140	6,421
UNIV. OF ILLINOIS	3,300	9,900	3,300	9,900	3,300	9,900	3,300	9,900
INDIANA UNIVERSITY	4,300	9,000	4,300	9,000	4,300	9,000	4,300	9,000
UNIVERSITY OF IOWA	3,550	9,448	3,550	9,448	3,550	9,448	3,550	9,448
UNIV. OF KENTUCKY	3,504	13,584	3,504	13,584	3,504	13,584	3,504	13,584
UNIV. OF LOUISVILLE	3,640	13,720	3,640	13,720	3,640	13,720	3,640	13,720
LOUISIANA ST. UNIV.	3,558	8,158	3,558	8,158	3,558	8,158	3,558	8,158
UNIV. OF MARYLAND	5,138	11,790	5,138	11,790	5,138	11,790	5,138	11,790
HARVARD UNIVERSITY @@@	14,850	14,850	14,850	14,850	14,850	14,850	14,850	14,850
BOSTON UNIVERSITY	18,900	18,900	18,900	18,900	18,900	18,900	18,900	18,900
TUFTS UNIVERSITY	16,350	16,350	16,350	16,350	16,350	16,350	16,350	16,350
UNIV. OF DETROIT	11,000	11,000	11,000	11,000	11,000	11,000	11,000	11,000
UNIV. OF MICHIGAN	6,832	12,740	6,832	12,740	6,832	12,740	6,832	12,740
UNIV. OF MINNESOTA	5,431	8,147	5,431	8,147	5,431	8,147	6,337	9,504
UNIV. OF MISSISSIPPI	4,000	10,000	4,000	10,000	4,000	10,000	4,000	10,000
UNIV. OF MISSOURI,KC	5,280	8,374	5,280	8,374	6,035	9,571	7,166	11,367
WASHINGTON UNIV.,SL	16,650	16,650	16,650	16,650	16,650	16,650	16,650	16,650
CREIGHTON UNIVERSITY	11,494	11,494	11,494	11,494	11,494	11,494	11,494	11,494
UNIV. OF NEBRASKA	4,262	9,401	4,262	9,401	4,262	9,401	3,410	7,520
F. DICKINSON UNIV.	14,920	16,420	14,920	16,420	14,920	16,420	14,920	16,420
U OF DENT NEW JERSEY	8,250	10,825	8,250	10,825	8,250	10,825	8,250	10,825
COLUMBIA UNIVERSITY	14,796	14,796	14,796	14,796	14,796	14,796	14,796	14,796
NEW YORK UNIVERSITY	17,364	17,364	17,364	17,364	17,364	17,364	17,364	17,364
SUNY, STONY BROOK	5,550	8,850	5,550	8,850	5,550	8,850	5,550	8,850
SUNY, BUFFALO	5,550	8,850	5,550	8,850	5,550	8,850	5,550	8,850
UNIV. OF N. CAROLINA	1,592	9,312	1,592	9,312	1,628	9,464	1,124	6,626
OHIO STATE UNIV.	3,999	11,877	3,999	11,877	5,332	15,836	5,332	15,836
CASE WESTERN UNIV.	14,500	14,500	14,500	14,500	14,500	14,500	14,500	14,500
UNIV. OF OKLAHOMA	3,215	8,214	3,215	8,214	3,215	8,214	3,215	8,214
OREGON HLTH SCI. U.	3,147	7,461	3,147	7,461	3,147	7,461	3,147	7,461
TEMPLE UNIVERSITY	9,882	15,952	9,882	15,952	9,882	15,952	9,882	15,952
U. OF PENNSYLVANIA	17,990	17,990	17,440	17,440	17,440	17,440	17,440	17,440
UNIV. OF PITTSBURGH	11,890	17,400	11,890	17,400	11,890	17,400	11,890	17,400
MED. U OF S CAROLINA	3,160	6,320	2,845	5,690	3,160	6,320	3,160	6,320
MEHARRY MED. COLLEGE	10,500	10,500	10,500	10,500	10,500	10,500	10,500	10,500
UNIV. OF TENNESSEE	3,759	7,125	3,759	7,125	3,759	7,125	3,759	7,125
BAYLOR COL. OF DENT.	2,500	10,000	2,500	10,000	2,500	10,000	2,500	10,000
U. OF TEXAS, HOUSTON	2,500	10,000	2,500	10,000	2,500	10,000	2,500	10,000
UNIV. OF TEXAS,SA	2,500	10,000	2,500	10,000	2,500	10,000	2,500	10,000
VIRGINIA COMM. UNIV.	5,035	10,170	5,035	10,170	5,035	10,170	5,035	10,170
U. OF WASH., SEATTLE	4,056	10,275	4,056	10,275	5,408	13,700	5,408	13,700
WEST VIRGINIA UNIV.	2,225	5,600	2,225	5,600	2,225	5,600	1,780	4,480
MARQUETTE UNIVERSITY	10,980	15,990	10,980	15,990	10,980	15,990	10,980	15,990
U. OF PUERTO RICO	2,500	8,000	2,500	8,000	2,500	8,000	2,500	8,000
NUMBER	55	57	56	58	55	57	57	59
MEAN	$7,957.0	$11,469.7	$8,123.1	$11,578.8	$7,904.0	$11,529.5	$8,041.5	$11,471.8
STD DEVIATION	5,794.60	4,269.18	5,852.75	4,283.51	5,443.85	4,001.32	5,542.56	4,161.88

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TABLE 2

FIRST YEAR RESIDENT AND NON-RESIDENT TUITION AND FEES RANK ORDERED BY THE RATIO OF NON-RESIDENT TUITION TO RESIDENT TUITION

1987-88

DENTAL SCHOOL	RESIDENT TUITION AND FEES	NON-RESIDENT TUITION AND FEES	NON-RESIDENT TUITION AND FEES DIVIDED BY RESIDENT TUITION AND FEES
UNIV. OF THE PACIFIC @	$ 24,657	$ 24,657	1.0
UNIV. OF SO. CALIF.	19,129	19,129	1.0
LOMA LINDA UNIV.	13,035	13,035	1.0
HOWARD UNIVERSITY	5,890	5,890	1.0
LOYOLA UNIVERSITY	11,984	11,984	1.0
NORTHWESTERN UNIV.	17,028	17,028	1.0
HARVARD UNIVERSITY @@@	14,850	14,850	1.0
BOSTON UNIVERSITY	18,900	18,900	1.0
TUFTS UNIVERSITY	17,425	17,425	1.0
UNIV. OF DETROIT	11,386	11,386	1.0
WASHINGTON UNIV.,SL	16,730	16,730	1.0
CREIGHTON UNIVERSITY	11,494	11,494	1.0
COLUMBIA UNIVERSITY	14,856	14,856	1.0
NEW YORK UNIVERSITY	17,364	17,364	1.0
CASE WESTERN UNIV.	14,636	14,636	1.0
U. OF PENNSYLVANIA	18,572	18,572	1.0
MEHARRY MED. COLLEGE	10,895	10,895	1.0
F. DICKINSON UNIV.	15,160	16,660	1.1
UNIV. OF ALABAMA	3,591	4,791	1.3
U OF DENT NEW JERSEY	8,475	11,050	1.3
UNIV. OF MINNESOTA	5,734	8,450	1.5
UNIV. OF PITTSBURGH	11,902	17,412	1.5
MARQUETTE UNIVERSITY	10,980	15,990	1.5
UNIV. OF MISSOURI,KC	5,450	8,544	1.6
SUNY, STONY BROOK	5,665	8,965	1.6
SUNY, BUFFALO	5,660	8,960	1.6
TEMPLE UNIVERSITY	9,937	16,007	1.6
UNIV. OF CONNECTICUT	6,300	11,700	1.9
UNIV. OF MICHIGAN	6,883	12,791	1.9
UNIV. OF TENNESSEE	3,924	7,290	1.9
MED. U OF S CAROLINA	3,160	6,320	2.0
VIRGINIA COMM. UNIV.	5,063	10,198	2.0
INDIANA UNIVERSITY	4,300	9,000	2.1
UNIV. OF NEBRASKA	4,525	9,664	2.1
UNIV. OF MARYLAND	5,324	11,976	2.2
WEST VIRGINIA UNIV.	2,715	6,090	2.2
LOUISIANA ST. UNIV.	3,558	8,158	2.3
OREGON HLTH SCI. U.	3,404	7,718	2.3
UNIV. OF FLORIDA	4,693	11,392	2.4
UNIV. OF MISSISSIPPI	4,127	10,127	2.5
UNIV. OF OKLAHOMA	3,337	8,336	2.5
U. OF WASH.. SEATTLE	4,056	10,275	2.5
UNIV. OF ILLINOIS	4,032	10,632	2.6
UNIVERSITY OF IOWA	3,550	9,448	2.7
UNIV. OF COLORADO	5,719	16,295	2.8
MED. COL. OF GEORGIA	3,697	10,402	2.8
SO. ILLINOIS UNIV.	2,396	6,677	2.8
OHIO STATE UNIV.	3,999	11,877	3.0
U. OF PUERTO RICO	2,560	8,060	3.1
U. OF CALIF.,SF	1,521	5,811	3.8
UNIV. OF KENTUCKY	3,581	13,661	3.8
UNIV. OF LOUISVILLE	3,640	13,720	3.8
UNIV. OF TEXAS,SA	2,701	10,201	3.8
U. OF TEXAS, HOUSTON	2,554	10,054	3.9
U. OF CALIF.,LA	1,346	5,432	4.0
BAYLOR COL. OF DENT.	2,540	10,040	4.0
UNIV. OF N. CAROLINA	2,272	9,992	4.4
NUMBER	57	57	57
MEAN	$7,944.9	$11,736.7	2.0
STD DEVIATION	5,828.14	4,188.74	1.01

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TABLE 3

DENTAL SCHOOL UNDERGRADUATE MANDATORY FEES
1987-88

DENTAL SCHOOL	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR
UNIV. OF ALABAMA	$ 792	$ 867	$ 772	$ 852
UNIV. OF THE PACIFIC @	585	435	N/AP	435
U. OF CALIF.,SF	1,521	1,521	1,796	1,784
U. OF CALIF.,LA	1,346	1,704	1,346	1,704
UNIV. OF SO. CALIF.	64	64	64	47
LOMA LINDA UNIV.	135	135	115	25
UNIV. OF COLORADO	431	416	353	353
UNIV. OF CONNECTICUT	2,000	2,000	2,000	2,000
GEORGETOWN UNIV. @@	N/AP	N/AP	N/AP	N/AP
HOWARD UNIVERSITY	290	305	255	430
UNIV. OF FLORIDA	0	0	0	0
EMORY UNIVERSITY @@	N/AP	N/AP	N/AP	100
MED. COL. OF GEORGIA	193	258	258	193
LOYOLA UNIVERSITY	134	84	90	121
NORTHWESTERN UNIV.	0	0	0	0
SO. ILLINOIS UNIV.	256	256	256	256
UNIV. OF ILLINOIS	732	732	732	732
INDIANA UNIVERSITY	0	0	0	0
UNIVERSITY OF IOWA	0	0	0	0
UNIV. OF KENTUCKY	77	77	77	77
UNIV. OF LOUISVILLE	0	0	0	0
LOUISIANA ST. UNIV.	0	0	0	0
UNIV. OF MARYLAND	186	186	186	186
HARVARD UNIVERSITY @@@	0	0	0	0
BOSTON UNIVERSITY	0	0	0	0
TUFTS UNIVERSITY	1,075	550	140	140
UNIV. OF DETROIT	386	386	386	431
UNIV. OF MICHIGAN	51	51	51	51
UNIV. OF MINNESOTA	303	303	303	404
UNIV. OF MISSISSIPPI	127	127	127	160
UNIV. OF MISSOURI,KC	170	170	216	216
WASHINGTON UNIV.,SL	80	88	0	0
CREIGHTON UNIVERSITY	0	0	0	0
UNIV. OF NEBRASKA	263	263	263	222
F. DICKINSON UNIV.	240	240	240	240
U OF DENT NEW JERSEY	225	225	225	225
COLUMBIA UNIVERSITY	60	0	0	0
NEW YORK UNIVERSITY	0	0	0	0
SUNY, STONY BROOK	115	140	115	180
SUNY, BUFFALO	110	110	110	110
UNIV. OF N. CAROLINA	680	680	680	596
OHIO STATE UNIV.	0	0	0	0
CASE WESTERN UNIV.	136	136	136	136
UNIV. OF OKLAHOMA	122	122	122	122
OREGON HLTH SCI. U.	257	257	257	257
TEMPLE UNIVERSITY	55	50	50	75
U. OF PENNSYLVANIA	582	582	582	582
UNIV. OF PITTSBURGH	12	12	12	12
MED. U OF S CAROLINA	0	0	0	0
MEHARRY MED. COLLEGE	395	465	460	495
UNIV. OF TENNESSEE	165	165	165	165
BAYLOR COL. OF DENT.	40	30	30	55
U. OF TEXAS, HOUSTON	54	44	44	69
UNIV. OF TEXAS,SA	201	162	140	175
VIRGINIA COMM. UNIV.	28	28	28	28
U. OF WASH., SEATTLE	0	0	0	0
WEST VIRGINIA UNIV.	490	490	490	410
MARQUETTE UNIVERSITY	0	0	0	0
U. OF PUERTO RICO	60	60	60	60
NUMBER	43	42	40	42
MEAN	$354.0	$356.5	$343.3	$355.0
STD DEVIATION	428.92	443.10	446.64	459.36

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TABLE 4

DENTAL SCHOOL UNDERGRADUATE INSTRUMENT COSTS
1987-88

DENTAL SCHOOL	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR
UNIV. OF ALABAMA	$ 3,270	$ 1,770	$ 575	$ 92
UNIV. OF THE PACIFIC @ .	5,922	668	N/AP	0
U. OF CALIF..SF	4,593	4,131	1,479	516
U. OF CALIF..LA	2,825	3,690	0	0
UNIV. OF SO. CALIF.	5,000	3,200	250	250
LOMA LINDA UNIV.	3,772	2,375	805	40
UNIV. OF COLORADO	3,731	511	400	0
UNIV. OF CONNECTICUT	1,300	2,000	0	0
GEORGETOWN UNIV. @@	N/AP	2,724	808	N/AP
HOWARD UNIVERSITY	4,451	2,458	0	0
UNIV. OF FLORIDA	2,264	3,398	1,252	300
EMORY UNIVERSITY @@	N/AP	N/AP	N/AP	N/AP
MED. COL. OF GEORGIA	4,000	2,700	165	0
LOYOLA UNIVERSITY	3,667	2,221	19	0
NORTHWESTERN UNIV.	1,372	1,650	870	690
SO. ILLINOIS UNIV.	3,022	1,527	187	75
UNIV. OF ILLINOIS	3,927	2,552	1,485	0
INDIANA UNIVERSITY	2,225	2,636	682	560
UNIVERSITY OF IOWA	1,920	1,440	1,440	0
UNIV. OF KENTUCKY	2,034	2,534	878	570
UNIV. OF LOUISVILLE	2,700	2,000	560	300
LOUISIANA ST. UNIV.	4,410	2,530	1,129	0
UNIV. OF MARYLAND	2,865	2,318	661	109
HARVARD UNIVERSITY @@@	920	4,104	3,775	1,099
BOSTON UNIVERSITY	3,149	3,030	570	0
TUFTS UNIVERSITY	2,700	1,700	0	0
UNIV. OF DETROIT	5,700	2,900	500	0
UNIV. OF MICHIGAN	2,570	1,300	1,065	0
UNIV. OF MINNESOTA	1,040	765	765	892
UNIV. OF MISSISSIPPI	1,120	670	670	935
UNIV. OF MISSOURI,KC	2,900	2,317	790	0
WASHINGTON UNIV..SL	3,050	1,060	455	455
CREIGHTON UNIVERSITY	1,720	2,893	0	0
UNIV. OF NEBRASKA	2,466	2,466	2,466	2,466
F. DICKINSON UNIV.	2,689	3,995	350	0
U OF DENT NEW JERSEY	2,300	380	0	0
COLUMBIA UNIVERSITY	1,560	1,560	1,500	1,600
NEW YORK UNIVERSITY	4,805	3,473	434	148
SUNY, STONY BROOK	900	600	600	600
SUNY, BUFFALO	1,200	1,821	720	240
UNIV. OF N. CAROLINA	3,662	2,117	92	0
OHIO STATE UNIV.	1.225	1,069	783	125
CASE WESTERN UNIV.	3.840	2,944	263	0
UNIV. OF OKLAHOMA	3,900	3,000	750	450
OREGON HLTH SCI. U.	3.621	3,235	280	0
TEMPLE UNIVERSITY	4,457	3,087	336	0
U. OF PENNSYLVANIA	4,900	2,300	75	0
UNIV. OF PITTSBURGH	4,207	1,507	0	0
MED. U OF S CAROLINA	2,345	2,250	0	0
MEHARRY MED. COLLEGE	1,345	6,250	1,000	663
UNIV. OF TENNESSEE	3,400	3,624	726	384
BAYLOR COL. OF DENT.	3,203	6,249	0	0
U. OF TEXAS, HOUSTON	3,215	903	400	200
UNIV. OF TEXAS,SA	4,212	2,375	188	0
VIRGINIA COMM. UNIV.	2,700	2,500	510	0
U. OF WASH., SEATTLE	3,512	3,789	921	6
WEST VIRGINIA UNIV.	6.340	1,160	0	0
MARQUETTE UNIVERSITY	4,502	3,674	1,343	0
U. OF PUERTO RICO	3,615	2,765	245	45
NUMBER	57	58	47	27
MEAN	$3,127.3	$2,428.6	$770.5	$511.4
STD DEVIATION	1,317.28	1,215.88	651.92	540.65

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TABLE 5

DENTAL SCHOOL UNDERGRADUATE TEXTBOOK COSTS
1987-88

DENTAL SCHOOL	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR
UNIV. OF ALABAMA	$ 1,000	$ 1,000	$ 700	$ 800
UNIV. OF THE PACIFIC @	1,272	435	N/AP	154
U. OF CALIF..SF	1,037	896	572	378
U. OF CALIF..LA	420	856	255	50
UNIV. OF SO. CALIF.	700	700	0	0
LOMA LINDA UNIV.	500	525	250	125
UNIV. OF COLORADO	721	608	231	47
UNIV. OF CONNECTICUT	300	350	400	400
GEORGETOWN UNIV. @@	N/AP	375	280	190
HOWARD UNIVERSITY	742	527	404	0
UNIV. OF FLORIDA	760	700	400	60
EMORY UNIVERSITY @@	N/AP	N/AP	N/AP	N/AP
MED. COL. OF GEORGIA	695	474	379	379
LOYOLA UNIVERSITY	802	874	405	0
NORTHWESTERN UNIV.	1,050	947	382	118
SO. ILLINOIS UNIV.	681	576	114	29
UNIV. OF ILLINOIS	660	330	275	192
INDIANA UNIVERSITY	565	610	340	0
UNIVERSITY OF IOWA	725	435	160	0
UNIV. OF KENTUCKY	472	733	400	19
UNIV. OF LOUISVILLE	750	750	400	100
LOUISIANA ST. UNIV.	401	568	436	50
UNIV. OF MARYLAND	475	420	200	40
HARVARD UNIVERSITY @@@	350	350	300	80
BOSTON UNIVERSITY	700	500	0	0
TUFTS UNIVERSITY	750	450	450	800
UNIV. OF DETROIT	***	***	***	***
UNIV. OF MICHIGAN	761	523	746	41
UNIV. OF MINNESOTA	787	544	452	56
UNIV. OF MISSISSIPPI	1,100	900	350	250
UNIV. OF MISSOURI,KC	600	820	200	150
WASHINGTON UNIV..SL	540	480	210	35
CREIGHTON UNIVERSITY	500	575	190	120
UNIV. OF NEBRASKA	***	***	***	***
F. DICKINSON UNIV.	750	750	750	400
U OF DENT NEW JERSEY	465	480	100	100
COLUMBIA UNIVERSITY	500	600	300	100
NEW YORK UNIVERSITY	975	750	150	0
SUNY, STONY BROOK	600	550	350	200
SUNY, BUFFALO	375	325	290	115
UNIV. OF N. CAROLINA	868	495	170	0
OHIO STATE UNIV.	885	480	600	80
CASE WESTERN UNIV.	520	500	200	100
UNIV. OF OKLAHOMA	936	663	505	125
OREGON HLTH SCI. U.	633	528	242	43
TEMPLE UNIVERSITY	500	500	400	100
U. OF PENNSYLVANIA	700	700	700	700
UNIV. OF PITTSBURGH	813	603	165	0
MED. U OF S CAROLINA	400	500	110	0
MEHARRY MED. COLLEGE	1,185	2,320	1,185	1,412
UNIV. OF TENNESSEE	541	776	249	54
BAYLOR COL. OF DENT.	921	615	210	102
U. OF TEXAS, HOUSTON	818	520	265	50
UNIV. OF TEXAS,SA	930	855	328	243
VIRGINIA COMM. UNIV.	550	600	300	0
U. OF WASH.. SEATTLE	718	583	329	33
WEST VIRGINIA UNIV.	1,205	475	105	0
MARQUETTE UNIVERSITY	500	475	150	50
U. OF PUERTO RICO	650	750	120	40
NUMBER	55	56	53	44
MEAN	$704.6	$629.0	$342.5	$197.9
STD DEVIATION	228.40	283.09	202.32	268.71

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TABLE 6

DENTAL SCHOOL UNDERGRADUATE HEALTH SERVICE COSTS
1987-88

DENTAL SCHOOL	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR
UNIV. OF ALABAMA	$ 322	$ 322	$ 322	$ 322
UNIV. OF THE PACIFIC @	0	0	N/AP	0
U. OF CALIF., SF	**	**	**	**
U. OF CALIF., LA	425	425	425	425
UNIV. OF SO. CALIF.	234	234	234	164
LOMA LINDA UNIV.	0	0	0	0
UNIV. OF COLORADO	138	138	138	138
UNIV. OF CONNECTICUT	0	0	0	0
GEORGETOWN UNIV. @@	N/AP	293	293	293
HOWARD UNIVERSITY	230	230	230	230
UNIV. OF FLORIDA	0	0	0	0
EMORY UNIVERSITY @@	N/AP	N/AP	N/AP	N/AP
MED. COL. OF GEORGIA	134	180	180	135
LOYOLA UNIVERSITY	90	90	90	90
NORTHWESTERN UNIV.	330	330	330	330
SO. ILLINOIS UNIV.	0	0	0	0
UNIV. OF ILLINOIS	75	75	75	75
INDIANA UNIVERSITY	0	0	0	0
UNIVERSITY OF IOWA	0	0	0	0
UNIV. OF KENTUCKY	50	50	50	50
UNIV. OF LOUISVILLE	85	85	85	85
LOUISIANA ST. UNIV.	232	232	232	232
UNIV. OF MARYLAND	578	463	463	463
HARVARD UNIVERSITY @@@	784	784	784	784
BOSTON UNIVERSITY	400	400	400	400
TUFTS UNIVERSITY	713	713	713	713
UNIV. OF DETROIT	185	185	185	185
UNIV. OF MICHIGAN	*	*	*	*
UNIV. OF MINNESOTA	0	0	0	0
UNIV. OF MISSISSIPPI	312	312	312	312
UNIV. OF MISSOURI, KC	0	0	0	0
WASHINGTON UNIV., SL	500	500	500	500
CREIGHTON UNIVERSITY	0	0	0	0
UNIV. OF NEBRASKA	0	0	0	0
F. DICKINSON UNIV.	0	0	0	0
U OF DENT NEW JERSEY	237	237	237	237
COLUMBIA UNIVERSITY	375	375	375	375
NEW YORK UNIVERSITY	25	25	25	25
SUNY, STONY BROOK	282	282	282	282
SUNY, BUFFALO	155	155	155	155
UNIV. OF N. CAROLINA	0	0	0	0
OHIO STATE UNIV.	162	162	216	216
CASE WESTERN UNIV.	328	328	328	328
UNIV. OF OKLAHOMA	20	20	20	20
OREGON HLTH SCI. U.	435	435	435	435
TEMPLE UNIVERSITY	0	0	0	0
U. OF PENNSYLVANIA	470	470	470	470
UNIV. OF PITTSBURGH	90	90	90	90
MED. U OF S CAROLINA	0	0	0	0
MEHARRY MED. COLLEGE	550	550	550	550
UNIV. OF TENNESSEE	0	0	0	0
BAYLOR COL. OF DENT.	45	45	54	54
U. OF TEXAS, HOUSTON	220	220	220	220
UNIV. OF TEXAS, SA	0	0	0	0
VIRGINIA COMM. UNIV.	85	85	85	85
U. OF WASH., SEATTLE	0	0	0	0
WEST VIRGINIA UNIV.	0	0	0	0
MARQUETTE UNIVERSITY	0	0	0	0
U. OF PUERTO RICO	75	75	75	75
NUMBER	35	36	36	36
MEAN	$287.7	$266.5	$268.2	$265.0
STD DEVIATION	197.33	189.45	188.51	189.97

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@ = UNIVERSITY OF THE PACIFIC HAS A THREE YEAR PROGRAM
@@ = GEORGETOWN AND EMORY UNIVERSITIES ARE DISCONTINUING THEIR PREDOCTORAL DENTAL EDUCATION PROGRAMS AND ARE NO LONGER ACCEPTING ENTERING PROGRAMS
@@@ = HARVARD UNIVERSITY'S FIFTH YEAR FEE IS $0

TABLE 7

FIRST YEAR COSTS FOR RESIDENT
RANK ORDERED BY TOTAL TUITION AND FEES
1987-88

RANK ORDER	DENTAL SCHOOL	RESIDENT TUITION	FEES	INSTRUMENTS	TEXT-BOOKS	OTHER COSTS	HEALTH SERVICE	TOTAL TUITION AND FEES
1	U. OF CALIF.,LA	$ 0	$ 1,346	$ 2,825	$ 420	$ 1,470	$ 425	$ 1,346
2	U. OF CALIF.,SF	0	1,521	4,593	1,037	0	**	1,521
3	UNIV. OF N. CAROLINA	1,592	680	3,602	868	232	0	2,272
4	SO. ILLINOIS UNIV.	2,140	256	3,022	681	70	0	2,396
5	BAYLOR COL. OF DENT.	2,500	40	3,203	921	0	45	2,540
6	U. OF TEXAS, HOUSTON	2,500	54	3,215	818	771	220	2,554
7	U. OF PUERTO RICO	2,500	60	3,615	850	75	75	2,560
8	UNIV. OF TEXAS,SA	2,500	201	4,212	930	12	0	2,701
9	WEST VIRGINIA UNIV.	2,225	490	6,340	1,205	145	0	2,715
10	MED. U OF S CAROLINA	3,160	0	2,345	400	75	0	3,160
11	UNIV. OF OKLAHOMA	3,215	122	3,900	936	160	20	3,337
12	OREGON HLTH SCI. U.	3,147	257	3,621	833	0	435	3,404
13	UNIVERSITY OF IOWA	3,550	0	1,920	725	950	0	3,550
14	LOUISIANA ST. UNIV.	3,558	0	4,410	401	546	232	3,558
15	UNIV. OF KENTUCKY	3,504	77	2,034	472	253	50	3,581
16	UNIV. OF ALABAMA	2,799	792	3,270	1,000	0	322	3,591
17	UNIV. OF LOUISVILLE	3,640	0	2,700	750	20	85	3,640
18	MED. COL. OF GEORGIA	3,504	193	4,000	695	398	134	3,697
19	UNIV. OF TENNESSEE	3,759	165	3,400	541	525	0	3,924
20	OHIO STATE UNIV.	3,999	0	1,225	865	20	182	3,999
21	UNIV. OF ILLINOIS	3,300	732	3,927	660	0	75	4,032
22	U. OF WASH., SEATTLE	4,056	0	3,512	718	415	0	4,056
23	UNIV. OF MISSISSIPPI	4,000	127	1,120	1,100	470	312	4,127
24	INDIANA UNIVERSITY	4,300	0	2,225	565	50	0	4,300
25	UNIV. OF NEBRASKA	4,262	263	2,466	***	0	0	4,525
26	UNIV. OF FLORIDA	4,693	0	2,264	760	100	0	4,693
27	VIRGINIA COMM. UNIV.	5,035	28	2,700	550	0	85	5,063
28	UNIV. OF MARYLAND	5,138	186	2,865	475	124	578	5,324
29	UNIV. OF MISSOURI,KC	5,280	170	2,900	600	75	0	5,450
30	SUNY, BUFFALO	5,550	110	1,200	375	100	155	5,660
31	SUNY, STONY BROOK	5,550	115	900	600	50	282	5,665
32	UNIV. OF COLORADO	5,288	431	3,731	721	178	138	5,719
33	UNIV. OF MINNESOTA	5,431	303	1,040	787	48	**	5,734
34	HOWARD UNIVERSITY	5,600	290	4,451	742	0	230	5,890
35	UNIV. OF CONNECTICUT	4,300	2,000	1,300	300	125	0	6,300
36	UNIV. OF MICHIGAN	6,832	51	2,570	761	20	*	6,883
37	U OF DENT NEW JERSEY	6,250	225	2,300	465	82	237	6,475
38	TEMPLE UNIVERSITY	9,882	55	4,457	500	0	0	9,937
39	MEHARRY MED. COLLEGE	10,500	395	1,345	1,165	0	550	10,895
40	MARQUETTE UNIVERSITY	10,980	0	4,502	500	45	0	10,980
41	UNIV. OF DETROIT	11,000	386	5,700	***	0	185	11,386
42	CREIGHTON UNIVERSITY	11,494	0	1,720	500	30	0	11,494
43	UNIV. OF PITTSBURGH	11,890	12	4,207	813	461	90	11,902
44	LOYOLA UNIVERSITY	11,850	134	3,667	802	0	90	11,984
45	LOMA LINDA UNIV.	12,900	135	3,772	500	450	0	13,035
46	CASE WESTERN UNIV.	14,500	136	3,840	520	0	328	14,636
47	HARVARD UNIVERSITY	14,850	0	920	350	25	784	14,850
48	COLUMBIA UNIVERSITY	14,796	60	1,560	500	257	375	14,856
49	F. DICKINSON UNIV.	14,920	240	2,689	750	0	0	15,160
50	WASHINGTON UNIV.,SL	16,650	80	3,050	540	0	500	16,730
51	NORTHWESTERN UNIV.	17,028	0	1,372	1,050	0	330	17,028
52	NEW YORK UNIVERSITY	17,384	0	4,805	975	0	25	17,384
53	TUFTS UNIVERSITY	16,350	1,075	2,700	750	N/AP	713	17,425
54	U. OF PENNSYLVANIA	17,990	582	4,900	700	25	470	18,572
55	BOSTON UNIVERSITY	18,900	0	3,149	700	35	400	18,900
56	UNIV. OF SO. CALIF.	19,065	64	5,000	700	0	234	19,129
57	UNIV. OF THE PACIFIC	24,072	585	5,922	1,272	0	0	24,657
NUMBER		55	43	57	55	37	35	57
MEAN		$7,957.0	$354.0	$3,127.3	$704.6	$240.1	$267.7	$7,944.9
STD. DEVIATION		5,794.60	428.92	1,317.28	226.40	308.16	197.33	5,828.14

NUMBER = NUMBER OF NON-ZERO ENTRIES USED IN CALCULATING THE MEAN
N/AP = INDICATES NOT APPLICABLE
* = INCLUDED IN TUITION
** = INCLUDED IN GENERAL FEES
*** = INCLUDED IN INSTRUMENTS COST

TABLE 8

FIRST YEAR COSTS FOR RESIDENT
RANK ORDERED WITHIN TYPE OF INSTITUTION BY TOTAL TUITION AND FEES
1987-88

RANK ORDER	DENTAL SCHOOL	RESIDENT TUITION	FEES	INSTRUMENTS	TEXT-BOOKS	OTHER COSTS	HEALTH SERVICE	TOTAL TUITION AND FEES
	PUBLIC							
1	U. OF CALIF.,LA	$ 0	$ 1,346	$ 2,825	$ 420	$ 1,470	$ 425	$ 1,346
2	U. OF CALIF.,SF	0	1,521	4,593	1,037	0	**	1,521
3	UNIV. OF N. CAROLINA	1,592	680	3,662	868	232	0	2,272
4	SO. ILLINOIS UNIV.	2,140	256	3,022	681	70	0	2,396
5	U. OF TEXAS, HOUSTON	2,500	54	3,215	818	771	220	2,554
6	U. OF PUERTO RICO	2,500	60	3,615	650	75	75	2,560
7	UNIV. OF TEXAS,SA	2,500	201	4,212	930	12	0	2,701
8	WEST VIRGINIA UNIV.	2,225	490	6,340	1,205	145	0	2,715
9	MED. U OF S CAROLINA	3,160	0	2,345	400	75	0	3,160
10	UNIV. OF OKLAHOMA	3,215	122	3,900	936	180	20	3,337
11	OREGON HLTH SCI. U.	3,147	257	3,621	633	0	435	3,404
12	UNIVERSITY OF IOWA	3,550	0	1,920	725	950	0	3,550
13	LOUISIANA ST. UNIV.	3,558	0	4,410	401	546	232	3,558
14	UNIV. OF KENTUCKY	3,504	77	2,034	472	253	50	3,581
15	UNIV. OF ALABAMA	2,799	792	3,270	1,000	0	322	3,591
16	UNIV. OF LOUISVILLE	3,640	0	2,700	750	20	85	3,640
17	MED. COL. OF GEORGIA	3,504	193	4,000	695	396	134	3,697
18	UNIV. OF TENNESSEE	3,759	165	3,400	541	525	0	3,924
19	OHIO STATE UNIV.	3,999	0	1,225	885	20	162	3,999
20	UNIV. OF ILLINOIS	3,300	732	3,927	660	0	75	4,032
21	U. OF WASH., SEATTLE	4,056	0	3,512	718	415	0	4,056
22	UNIV. OF MISSISSIPPI	4,000	127	1,120	1,100	470	312	4,127
23	INDIANA UNIVERSITY	4,300	0	2,225	565	50	0	4,300
24	UNIV. OF NEBRASKA	4,262	263	2,466	***	0	0	4,525
25	UNIV. OF FLORIDA	4,693	0	2,264	760	100	0	4,693
26	VIRGINIA COMM. UNIV.	5,035	28	2,700	550	0	85	5,063
27	UNIV. OF MARYLAND	5,138	186	2,665	475	124	578	5,324
28	UNIV. OF MISSOURI,KC	5,280	170	2,900	600	75	0	5,450
29	SUNY, BUFFALO	5,550	110	1,200	375	100	155	5,660
30	SUNY, STONY BROOK	5,550	115	900	600	50	282	5,665
31	UNIV. OF COLORADO	5,288	431	3,731	721	178	138	5,719
32	UNIV. OF MINNESOTA	5,431	303	1,040	787	48	**	5,734
33	UNIV. OF CONNECTICUT	4,300	2,000	1,300	300	125	0	6,300
34	UNIV. OF MICHIGAN	6,832	51	2,570	761	20	*	6,883
35	U OF DENT NEW JERSEY	8,250	225	2,300	465	82	237	8,475
NUMBER		33	27	35	34	29	19	35
MEAN		$4,016.8	$405.7	$2,895.1	$690.7	$260.5	$211.6	$4,100.3
STD. DEVIATION		1,409.12	402.84	1,183.82	218.89	332.55	150.43	1,527.54

NUMBER = NUMBER OF NON-ZERO ENTRIES USED IN CALCULATING THE MEAN
N/AP = INDICATES NOT APPLICABLE
* = INCLUDED IN TUITION
** = INCLUDED IN GENERAL FEES
*** = INCLUDED IN INSTRUMENTS COST

TABLE 8 (CONTINUED)

FIRST YEAR COSTS FOR RESIDENT
RANK ORDERED WITHIN TYPE OF INSTITUTION BY TOTAL TUITION AND FEES
1987-88

RANK ORDER	DENTAL SCHOOL	RESIDENT TUITION	FEES	INSTRUMENTS	TEXT-BOOKS	OTHER COSTS	HEALTH SERVICE	TOTAL TUITION AND FEES
	PRIVATE							
1	HOWARD UNIVERSITY	$ 5,600	$ 290	$ 4,451	$ 742	$ 0	$ 230	$ 5,890
2	MEHARRY MED. COLLEGE	10,500	395	1,345	1,185	0	550	10,895
3	CREIGHTON UNIVERSITY	11,494	0	1,720	500	30	0	11,494
4	LOMA LINDA UNIV.	12,900	135	3,772	500	450	0	13,035
5	HARVARD UNIVERSITY	14,850	0	920	350	25	784	14,850
6	WASHINGTON UNIV.,SL	16,650	80	3,050	540	0	500	16,730
7	TUFTS UNIVERSITY	16,350	1,075	2,700	750	N/AP	713	17,425
8	U. OF PENNSYLVANIA	17,990	582	4,900	700	25	470	18,572
9	BOSTON UNIVERSITY	18,900	0	3,149	700	35	400	18,900
10	UNIV. OF SO. CALIF.	19,065	64	5,000	700	0	234	19,129
11	UNIV. OF THE PACIFIC	24,072	585	5,922	1,272	0	0	24,657
NUMBER		11	8	11	11	5	8	11
MEAN		$15,306.4	$400.7	$3,357.1	$721.7	$113.0	$485.1	$15,597.9
STD. DEVIATION		5,018.18	342.38	1,620.63	280.99	188.43	200.46	5,091.51
	PRIVATE-STATE RELATED							
1	BAYLOR COL. OF DENT.	2,500	40	3,203	921	0	45	2,540
2	TEMPLE UNIVERSITY	9,882	55	4,457	500	0	0	9,937
3	MARQUETTE UNIVERSITY	10,980	0	4,502	500	45	0	10,980
4	UNIV. OF DETROIT	11,000	386	5,700	***	0	185	11,386
5	UNIV. OF PITTSBURGH	11,890	12	4,207	813	461	90	11,902
6	LOYOLA UNIVERSITY	11,850	134	3,667	802	0	90	11,984
7	CASE WESTERN UNIV.	14,500	136	3,840	520	0	328	14,636
8	COLUMBIA UNIVERSITY	14,796	60	1,560	500	257	375	14,856
9	F. DICKINSON UNIV.	14,920	240	2,689	750	0	0	15,160
10	NORTHWESTERN UNIV.	17,028	0	1,372	1,050	0	330	17,028
11	NEW YORK UNIVERSITY	17,364	0	4,805	975	0	25	17,364
NUMBER		11	8	11	10	3	8	11
MEAN		$12,428.1	$132.8	$3,636.5	$733.1	$254.3	$183.5	$12,524.8
STD. DEVIATION		4,140.54	125.45	1,339.36	214.49	208.01	141.82	4,138.70
	TOTAL							
NUMBER		55	43	57	55	37	35	57
MEAN		$7,957.0	$354.0	$3,127.3	$704.6	$240.1	$267.7	$7,944.9
STD. DEVIATION		5,794.60	428.92	1,317.28	228.40	308.16	197.33	5,828.14

NUMBER = NUMBER OF NON-ZERO ENTRIES USED IN CALCULATING THE MEAN
N/AP = INDICATES NOT APPLICABLE
* = INCLUDED IN TUITION
** = INCLUDED IN GENERAL FEES
*** = INCLUDED IN INSTRUMENTS COST

TABLE 9

TOTAL UNDERGRADUATE FIRST-YEAR COSTS FOR RESIDENT
RANK ORDERED BY TOTAL COSTS
1987-88

RANK ORDER	DENTAL SCHOOL	RESIDENT TUITION	FEES	INSTRUMENTS	TEXT-BOOKS	OTHER COSTS	HEALTH SERVICE	TOTAL COSTS
1	MED. U OF S CAROLINA	$ 3,160	$ 0	$ 2,345	$ 400	$ 75	$ 0	$ 5,980
2	SO. ILLINOIS UNIV.	2,140	256	3,022	681	70	0	6,169
3	OHIO STATE UNIV.	3,999	0	1,225	885	20	162	6,291
4	UNIV. OF KENTUCKY	3,504	77	2,034	472	253	50	6,390
5	U. OF CALIF.,LA	0	1,346	2,825	420	1,470	425	6,486
6	BAYLOR COL. OF DENT.	2,500	40	3,203	921	0	45	6,709
7	U. OF PUERTO RICO	2,500	60	3,615	650	75	75	6,975
8	UNIV. OF NEBRASKA	4,262	263	2,466	***	0	0	6,991
9	UNIV. OF N. CAROLINA	1,592	680	3,662	868	232	0	7,034
10	UNIV. OF MISSISSIPPI	4,000	127	1,120	1,100	470	312	7,129
11	INDIANA UNIVERSITY	4,300	0	2,225	565	50	0	7,140
12	UNIVERSITY OF IOWA	3,550	0	1,920	725	950	0	7,145
13	U. OF CALIF.,SF	0	1,521	4,593	1,037	0	**	7,151
14	UNIV. OF LOUISVILLE	3,640	0	2,700	750	20	85	7,195
15	SUNY, BUFFALO	5,550	110	1,200	375	100	155	7,490
16	SUNY, STONY BROOK	5,550	115	900	600	50	282	7,497
17	U. OF TEXAS, HOUSTON	2,500	54	3,215	818	771	220	7,578
18	UNIV. OF MINNESOTA	5,431	303	1,040	787	48	**	7,609
19	UNIV. OF FLORIDA	4,693	0	2,264	760	100	0	7,817
20	UNIV. OF TEXAS,SA	2,500	201	4,212	930	12	0	7,855
21	UNIV. OF CONNECTICUT	4,300	2,000	1,300	300	125	0	8,025
22	OREGON HLTH SCI. U.	3,147	257	3,621	633	0	435	8,093
23	UNIV. OF ALABAMA	2,799	792	3,270	1,000	0	322	8,183
24	UNIV. OF OKLAHOMA	3,215	122	3,900	936	160	20	8,353
25	UNIV. OF TENNESSEE	3,759	165	3,400	541	525	0	8,390
26	VIRGINIA COMM. UNIV.	5,035	28	2,700	550	0	85	8,398
27	UNIV. OF ILLINOIS	3,300	732	3,927	660	0	75	8,694
28	U. OF WASH., SEATTLE	4,056	0	3,512	718	415	0	8,701
29	MED. COL. OF GEORGIA	3,504	193	4,000	695	396	134	8,922
30	UNIV. OF MISSOURI,KC	5,280	170	2,900	600	75	0	9,025
31	LOUISIANA ST. UNIV.	3,558	0	4,410	401	546	232	9,147
32	UNIV. OF MARYLAND	5,138	186	2,865	475	124	578	9,366
33	UNIV. OF MICHIGAN	6,832	51	2,570	761	20	*	10,234
34	WEST VIRGINIA UNIV.	2,225	490	6,340	1,205	145	0	10,405
35	UNIV. OF COLORADO	5,288	431	3,731	721	178	138	10,487
36	HOWARD UNIVERSITY	5,600	290	4,451	742	0	230	11,313
37	U OF DENT NEW JERSEY	8,250	225	2,300	465	82	237	11,559
38	CREIGHTON UNIVERSITY	11,494	0	1,720	500	30	0	13,744
39	MEHARRY MED. COLLEGE	10,500	395	1,345	1,185	0	550	13,975
40	TEMPLE UNIVERSITY	9,882	55	4,457	500	0	0	14,894
41	MARQUETTE UNIVERSITY	10,980	0	4,502	500	45	0	16,027
42	LOYOLA UNIVERSITY	11,850	134	3,667	802	0	90	16,543
43	HARVARD UNIVERSITY	14,850	0	920	350	25	784	16,929
44	UNIV. OF DETROIT	11,000	386	5,700	***	0	185	17,271
45	UNIV. OF PITTSBURGH	11,890	12	4,207	813	461	90	17,473
46	COLUMBIA UNIVERSITY	14,796	60	1,560	500	257	375	17,548
47	LOMA LINDA UNIV.	12,900	135	3,772	500	450	0	17,757
48	F. DICKINSON UNIV.	14,920	240	2,689	750	0	0	18,599
49	CASE WESTERN UNIV.	14,500	136	3,840	520	0	328	19,324
50	NORTHWESTERN UNIV.	17,028	0	1,372	1,050	0	330	19,780
51	WASHINGTON UNIV.,SL	16,650	80	3,050	540	0	500	20,820
52	TUFTS UNIVERSITY	16,350	1,075	2,700	750	N/AP	713	21,588
53	NEW YORK UNIVERSITY	17,364	0	4,805	975	0	25	23,169
54	BOSTON UNIVERSITY	18,900	0	3,149	700	35	400	23,184
55	U. OF PENNSYLVANIA	17,990	582	4,900	700	25	470	24,667
56	UNIV. OF SO. CALIF.	19,065	64	5,000	700	0	234	25,063
57	UNIV. OF THE PACIFIC	24,072	585	5,922	1,272	0	0	31,851
NUMBER		55	43	57	55	37	35	57
MEAN		$7,957.0	$354.0	$3,127.3	$704.6	$240.1	$267.7	$12,072.4
STD. DEVIATION		5,794.60	428.92	1,317.28	228.40	308.16	197.33	6,193.86

NUMBER = NUMBER OF NON-ZERO ENTRIES USED IN CALCULATING THE MEAN
N/AP = INDICATES NOT APPLICABLE
* = INCLUDED IN TUITION
** = INCLUDED IN GENERAL FEES
*** = INCLUDED IN INSTRUMENTS COST

TABLE 10

TOTAL UNDERGRADUATE FIRST-YEAR COSTS FOR RESIDENT
RANK ORDERED WITHIN TYPE OF INSTITUTION BY TOTAL COSTS
1987-88

RANK ORDER	DENTAL SCHOOL	RESIDENT TUITION	FEES	INSTRUMENTS	TEXT-BOOKS	OTHER COSTS	HEALTH SERVICE	TOTAL COSTS
	PUBLIC							
1	MED. U OF S CAROLINA	$ 3,160	$ 0	$ 2,345	$ 400	$ 75	$ 0	$ 5,980
2	SO. ILLINOIS UNIV.	2,140	256	3,022	681	70	0	6,169
3	OHIO STATE UNIV.	3,999	0	1,225	885	20	162	6,291
4	UNIV. OF KENTUCKY	3,504	77	2,034	472	253	50	6,390
5	U. OF CALIF.,LA	0	1,346	2,825	420	1,470	425	6,486
6	U. OF PUERTO RICO	2,500	60	3,615	650	75	75	6,975
7	UNIV. OF NEBRASKA	4,262	263	2,466	***	0	0	6,991
8	UNIV. OF N. CAROLINA	1,592	680	3,662	868	232	0	7,034
9	UNIV. OF MISSISSIPPI	4,000	127	1,120	1,100	470	312	7,129
10	INDIANA UNIVERSITY	4,300	0	2,225	565	50	0	7,140
11	UNIVERSITY OF IOWA	3,550	0	1,920	725	950	0	7,145
12	U. OF CALIF.,SF	0	1,521	4,593	1,037	0	**	7,151
13	UNIV. OF LOUISVILLE	3,640	0	2,700	750	20	85	7,195
14	SUNY, BUFFALO	5,550	110	1,200	375	100	155	7,490
15	SUNY, STONY BROOK	5,550	115	900	600	50	282	7,497
16	U. OF TEXAS, HOUSTON	2,500	54	3,215	818	771	220	7,578
17	UNIV. OF MINNESOTA	5,431	303	1,040	787	48	**	7,609
18	UNIV. OF FLORIDA	4,693	0	2,264	760	100	0	7,817
19	UNIV. OF TEXAS,SA	2,500	201	4,212	930	12	0	7,855
20	UNIV. OF CONNECTICUT	4,300	2,000	1,300	300	125	0	8,025
21	OREGON HLTH SCI. U.	3,147	257	3,621	633	0	435	8,093
22	UNIV. OF ALABAMA	2,799	792	3,270	1,000	0	322	8,183
23	UNIV. OF OKLAHOMA	3,215	122	3,900	936	160	20	8,353
24	UNIV. OF TENNESSEE	3,759	165	3,400	541	525	0	8,390
25	VIRGINIA COMM. UNIV.	5,035	28	2,700	550	0	85	8,398
26	UNIV. OF ILLINOIS	3,300	732	3,927	660	0	75	8,694
27	U. OF WASH., SEATTLE	4,056	0	3,512	718	415	0	8,701
28	MED. COL. OF GEORGIA	3,504	193	4,000	695	396	134	8,922
29	UNIV. OF MISSOURI,KC	5,280	170	2,900	600	75	0	9,025
30	LOUISIANA ST. UNIV.	3,558	0	4,410	401	546	232	9,147
31	UNIV. OF MARYLAND	5,138	186	2,865	475	124	578	9,366
32	UNIV. OF MICHIGAN	6,832	51	2,570	761	20	*	10,234
33	WEST VIRGINIA UNIV.	2,225	490	6,340	1,205	145	0	10,405
34	UNIV. OF COLORADO	5,288	431	3,731	721	178	138	10,487
35	U OF DENT NEW JERSEY	8,250	225	2,300	465	82	237	11,559
NUMBER		33	27	35	34	29	19	35
MEAN		$4,016.8	$405.7	$2,895.1	$690.7	$260.5	$211.6	$7,997.2
STD. DEVIATION		1,409.12	492.84	1,183.82	219.89	332.55	150.43	1,316.14

NUMBER = NUMBER OF NON-ZERO ENTRIES USED IN CALCULATING THE MEAN
N/AP = INDICATES NOT APPLICABLE
* = INCLUDED IN TUITION
** = INCLUDED IN GENERAL FEES
*** = INCLUDED IN INSTRUMENTS COST

TABLE 10 (CONTINUED)

TOTAL UNDERGRADUATE FIRST-YEAR COSTS FOR RESIDENT RANK ORDERED WITHIN TYPE OF INSTITUTION BY TOTAL COSTS 1987-88

RANK ORDER	DENTAL SCHOOL	RESIDENT TUITION	FEES	INSTRUMENTS	TEXT-BOOKS	OTHER COSTS	HEALTH SERVICE	TOTAL COSTS
	PRIVATE							
1	HOWARD UNIVERSITY	$ 5,600	$ 290	$ 4,451	$ 742	$ 0	$ 230	$11,313
2	CREIGHTON UNIVERSITY	11,494	0	1,720	500	30	0	13,744
3	MEHARRY MED. COLLEGE	10,500	395	1,345	1,185	0	550	13,975
4	HARVARD UNIVERSITY	14,850	0	920	350	25	784	16,929
5	LOMA LINDA UNIV.	12,900	135	3,772	500	450	0	17,757
6	WASHINGTON UNIV.,SL	16,650	80	3,050	540	0	500	20,820
7	TUFTS UNIVERSITY	16,350	1,075	2,700	750	N/AP	713	21,588
8	BOSTON UNIVERSITY	18,900	0	3,149	700	35	400	23,184
9	U. OF PENNSYLVANIA	17,990	582	4,900	700	25	470	24,667
10	UNIV. OF SO. CALIF.	19,065	64	5,000	700	0	234	25,063
11	UNIV. OF THE PACIFIC	24,072	585	5,922	1,272	0	0	31,851
NUMBER		11	8	11	11	5	8	11
MEAN		$15,306.4	$400.7	$3,357.1	$721.7	$113.0	$485.1	$20,081.0
STD. DEVIATION		5,018.18	342.38	1,620.63	280.99	188.43	200.46	6,053.80
	PRIVATE-STATE RELATED							
1	BAYLOR COL. OF DENT.	2,500	40	3,203	921	0	45	6,709
2	TEMPLE UNIVERSITY	9,882	55	4,457	500	0	0	14,894
3	MARQUETTE UNIVERSITY	10,980	0	4,502	500	45	0	16,027
4	LOYOLA UNIVERSITY	11,850	134	3,667	802	0	90	16,543
5	UNIV. OF DETROIT	11,000	386	5,700	***	0	185	17,271
6	UNIV. OF PITTSBURGH	11,890	12	4,207	813	461	90	17,473
7	COLUMBIA UNIVERSITY	14,796	60	1,560	500	257	375	17,548
8	F. DICKINSON UNIV.	14,920	240	2,689	750	0	0	18,599
9	CASE WESTERN UNIV.	14,500	136	3,840	520	0	328	19,324
10	NORTHWESTERN UNIV.	17,028	0	1,372	1,050	0	330	19,780
11	NEW YORK UNIVERSITY	17,364	0	4,805	975	0	25	23,169
NUMBER		11	8	11	10	3	8	11
MEAN		$12,428.1	$132.8	$3,636.5	$733.1	$254.3	$183.5	$17,030.6
STD. DEVIATION		4.140.54	125.45	1,339.36	214.49	208.01	141.82	4,072.16
	TOTAL							
NUMBER		55	43	57	55	37	35	57
MEAN		$7,957.0	$354.0	$3,127.3	$704.6	$240.1	$267.7	$12,072.4
STD. DEVIATION		5.794.60	428.92	1,317.28	228.40	308.16	197.33	6,193.86

NUMBER = NUMBER OF NON-ZERO ENTRIES USED IN CALCULATING THE MEAN
N/AP = INDICATES NOT APPLICABLE
* = INCLUDED IN TUITION
** = INCLUDED IN GENERAL FEES
*** = INCLUDED IN INSTRUMENTS COST

Figure 1

Total,Resident 1st Year Tuitions, and Fees

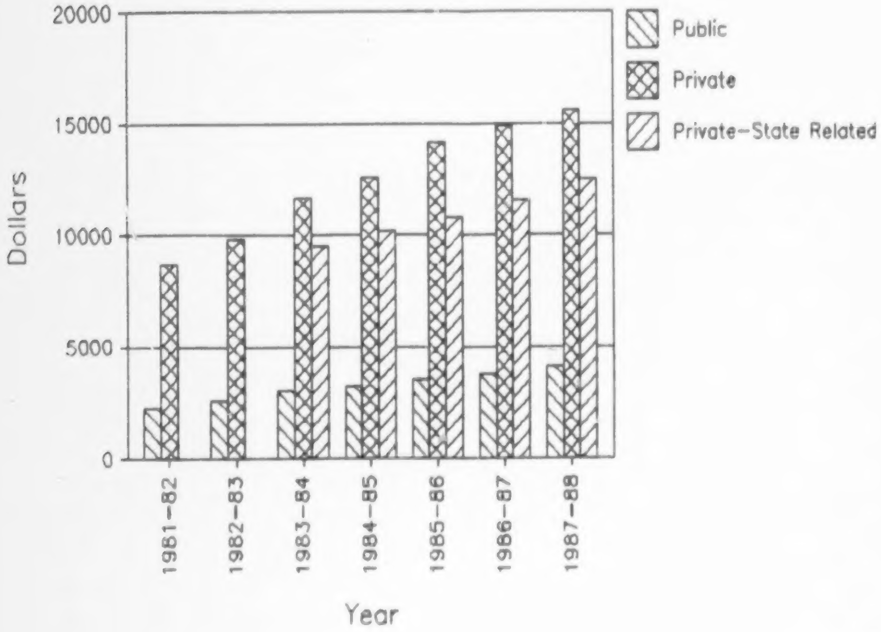

Figure 2

Total,Non–Resident 1st Year Tuitions, and Fees

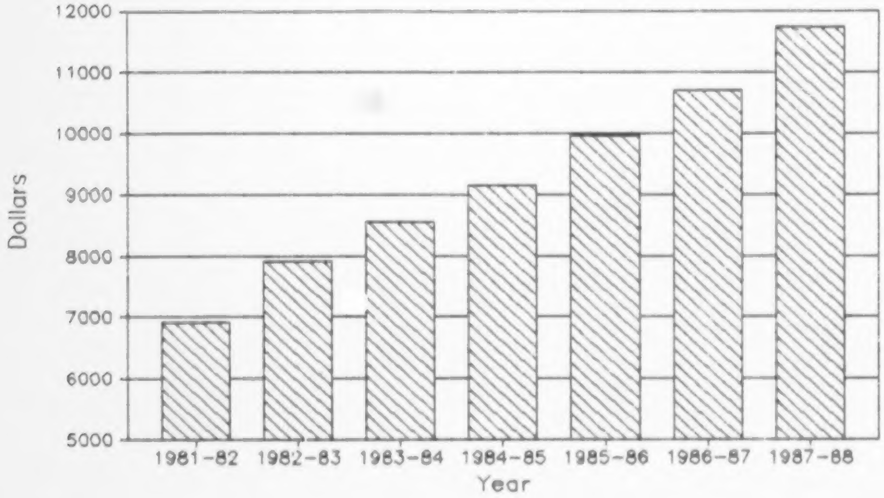

TABLE 11

TOTAL UNDERGRADUATE EDUCATIONAL COSTS FOR RESIDENT
RANK ORDERED BY TOTAL COSTS
1987-88

RANK ORDER	DENTAL SCHOOL	RESIDENT TUITION	FEES	INSTRUMENTS	TEXT-BOOKS	OTHER COSTS	HEALTH SERVICE	TOTAL COSTS
1	SO. ILLINOIS UNIV.	$ 8,560	$ 1,024	$ 4,811	$ 1,400	$ 70	$ 0	$15,865
2	UNIV. OF N. CAROLINA	5,936	2,636	5,871	1,533	754	0	16,730
3	MED. U OF S CAROLINA	12,325	0	4,595	1,010	350	0	18,280
4	U. OF PUERTO RICO	10,000	240	6,670	1,560	150	300	18,920
5	WEST VIRGINIA UNIV.	8,455	1,880	7,500	1,785	210	0	19,830
6	UNIV. OF TEXAS,SA	10,000	678	6,775	2,356	48	0	19,857
7	U. OF CALIF.,SF	0	6,622	10,719	2,883	0	**	20,224
8	U. OF TEXAS, HOUSTON	10,000	211	4,718	1,653	3,084	880	20,546
9	BAYLOR COL. OF DENT.	10,000	155	9,452	1,848	0	198	21,653
10	UNIVERSITY OF IOWA	14,200	0	4,800	1,320	1,905	0	22,225
11	UNIV. OF LOUISVILLE	14,560	0	5,560	2,000	40	340	22,500
12	UNIV. OF KENTUCKY	14,016	308	6,016	1,624	606	200	22,770
13	OREGON HLTH SCI. U.	12,588	1,028	7,136	1,446	0	1,740	23,938
14	UNIV. OF OKLAHOMA	12,860	488	8,100	2,229	755	80	24,512
15	INDIANA UNIVERSITY	17,200	0	6,103	1,515	100	0	24,918
16	UNIV. OF ALABAMA	11,196	3,283	5,707	3,500	45	1,288	25,019
17	OHIO STATE UNIV.	18,662	0	3,202	2,045	592	756	25,257
18	U. OF CALIF.,LA	0	6,100	6,515	1,581	9,419	1,700	25,315
19	UNIV. OF MISSISSIPPI	16,000	541	3,395	2,600	1,840	1,248	25,624
20	LOUISIANA ST. UNIV.	14,232	0	8,069	1,455	1,151	928	25,835
21	UNIV. OF ILLINOIS	13,200	2,928	7,964	1,457	0	300	25,849
22	MED. COL. OF GEORGIA	14,970	902	6,865	1,927	1,462	629	26,755
23	UNIV. OF NEBRASKA	16,196	1,011	9,864	***	0	0	27,071
24	UNIV. OF TENNESSEE	15,036	660	8,134	1,620	1,950	0	27,400
25	VIRGINIA COMM. UNIV.	20,140	112	5,710	1,450	0	340	27,752
26	UNIV. OF FLORIDA	18,772	0	7,212	1,920	390	0	28,294
27	SUNY, STONY BROOK	22,200	550	2,700	1,700	995	1,128	29,273
28	SUNY, BUFFALO	22,200	440	3,981	1,105	1,265	620	29,611
29	UNIV. OF COLORADO	21,152	1,553	4,642	1,607	241	552	29,747
30	UNIV. OF MINNESOTA	22,630	1,313	3,462	1,839	748	**	29,992
31	UNIV. OF MARYLAND	20,552	744	5,953	1,135	451	1,967	30,802
32	UNIV. OF CONNECTICUT	17,200	8,000	3,300	1,450	1,580	0	31,530
33	U. OF WASH., SEATTLE	18,928	0	8,228	1,663	2,749	0	31,568
34	UNIV. OF MISSOURI,KC	23,761	772	6,007	1,770	805	0	33,115
35	HOWARD UNIVERSITY	22,400	1,280	6,909	1,673	90	920	33,272
36	UNIV. OF MICHIGAN	27,328	204	4,935	2,071	620	*	35,158
37	U OF DENT NEW JERSEY	33,000	900	2,680	1,145	164	948	38,837
38	TEMPLE UNIVERSITY	39,528	230	7,880	1,500	0	0	49,138
39	CREIGHTON UNIVERSITY	45,976	0	4,613	1,385	355	0	52,329
40	MARQUETTE UNIVERSITY	43,920	0	9,519	1,175	90	0	54,704
41	UNIV. OF DETROIT	44,000	1,589	9,100	***	0	740	55,429
42	LOYOLA UNIVERSITY	47,400	429	5,907	2,081	0	360	56,177
43	UNIV. OF PITTSBURGH	47,560	48	5,714	1,581	1,697	360	56,960
44	MEHARRY MED. COLLEGE	42,000	1,815	9,258	6,102	0	2,200	61,375
45	CASE WESTERN UNIV.	58,000	544	7,047	1,320	0	1,312	68,223
46	COLUMBIA UNIVERSITY	59,184	60	6,220	1,500	1,028	1,500	69,492
47	F. DICKINSON UNIV.	59,680	960	7,034	2,650	0	0	70,324
48	LOMA LINDA UNIV.	59,700	410	6,992	1,400	2,100	0	70,602
49	NORTHWESTERN UNIV.	62,436	0	4,582	2,497	0	1,320	70,835
50	HARVARD UNIVERSITY @@@	59,400	0	9,898	1,080	160	3,136	73,674
51	WASHINGTON UNIV.,SL	66,600	168	5,020	1,265	169	2,000	75,222
52	TUFTS UNIVERSITY	65,400	1,905	4,400	2,450	N/AP	2,852	77,007
53	NEW YORK UNIVERSITY	69,456	0	8,860	1,875	0	100	80,291
54	UNIV. OF SO. CALIF.	69,905	239	8,700	1,400	0	866	81,110
55	UNIV. OF THE PACIFIC @	72,216	1,455	6,590	1,861	545	0	82,667
56	U. OF PENNSYLVANIA	70,310	2,328	7,275	2,800	200	1,880	84,793
57	BOSTON UNIVERSITY	75,600	0	6,749	1,200	35	1,600	85,184
NUMBER		57	43	57	55	41	35	57
MEAN		$30,328.5	$1,366.1	$6,414.3	$1,818.1	$1,000.1	$1,065.3	$40,901.4
STD. DEVIATION		22,185.65	1,740.38	1,952.82	776.03	1,558.16	772.06	22,151.50

NUMBER = NUMBER OF NON-ZERO ENTRIES USED IN CALCULATING THE MEAN
N/AP = INDICATES NOT APPLICABLE
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*** = INCLUDED IN INSTRUMENTS COST
@ = THE UNIVERSITY OF THE PACIFIC HAS A THREE YEAR PROGRAM
@@@ = HARVARD UNIVERSITY'S FIFTH YEAR TOTAL COST FOR RESIDENTS IS $15,784

TABLE 12

TOTAL UNDERGRADUATE EDUCATIONAL COSTS FOR RESIDENT
RANK ORDERED WITHIN TYPE OF INSTITUTION BY TOTAL COSTS
1987-88

RANK ORDER	DENTAL SCHOOL	RESIDENT TUITION	FEES	INSTRUMENTS	TEXT-BOOKS	OTHER COSTS	HEALTH SERVICE	TOTAL COSTS
	PUBLIC							
1	SO. ILLINOIS UNIV.	$ 8,560	$ 1,024	$ 4,811	$ 1,400	$ 70	$ 0	$15,865
2	UNIV. OF N. CAROLINA	5,936	2,636	5,871	1,533	754	0	16,730
3	MED. U OF S CAROLINA	12,325	0	4,595	1,010	350	0	18,280
4	U. OF PUERTO RICO	10,000	240	6,670	1,560	150	300	18,920
5	WEST VIRGINIA UNIV.	8,455	1,880	7,500	1,785	210	0	19,830
6	UNIV. OF TEXAS,SA	10,000	678	6,775	2,356	48	0	19,857
7	U. OF CALIF.,SF	0	6,622	10,719	2,883	0	**	20,224
8	U. OF TEXAS, HOUSTON	10,000	211	4,718	1,653	3,084	880	20,546
9	UNIVERSITY OF IOWA	14,200	0	4,800	1,320	1,905	0	22,225
10	UNIV. OF LOUISVILLE	14,560	0	5,560	2,000	40	340	22,500
11	UNIV. OF KENTUCKY	14,016	308	6,016	1,624	606	200	22,770
12	OREGON HLTH SCI. U.	12,588	1,028	7,136	1,446	0	1,740	23,938
13	UNIV. OF OKLAHOMA	12,860	488	8,100	2,229	755	80	24,512
14	INDIANA UNIVERSITY	17,200	0	6,103	1,515	100	0	24,918
15	UNIV. OF ALABAMA	11,196	3,283	5,707	3,500	45	1,288	25,019
16	OHIO STATE UNIV.	18,662	0	3,202	2,045	592	756	25,257
17	U. OF CALIF.,LA	0	6,100	6,515	1,581	9,419	1,700	25,315
18	UNIV. OF MISSISSIPPI	16,000	541	3,395	2,600	1,840	1,248	25,624
19	LOUISIANA ST. UNIV.	14,232	0	8,069	1,455	1,151	928	25,835
20	UNIV. OF ILLINOIS	13,200	2,928	7,964	1,457	0	300	25,849
21	MED. COL. OF GEORGIA	14,970	902	6,865	1,927	1,462	629	26,755
22	UNIV. OF NEBRASKA	16,196	1,011	9,864	***	0	0	27,071
23	UNIV. OF TENNESSEE	15,036	660	8,134	1,620	1,950	0	27,400
24	VIRGINIA COMM. UNIV.	20,140	112	5,710	1,450	0	340	27,752
25	UNIV. OF FLORIDA	18,772	0	7,212	1,920	390	0	28,294
26	SUNY, STONY BROOK	22,200	550	2,700	1,700	995	1,128	29,273
27	SUNY, BUFFALO	22,200	440	3,981	1,105	1,265	620	29,611
28	UNIV. OF COLORADO	21,152	1,553	4,642	1,607	241	552	29,747
29	UNIV. OF MINNESOTA	22,630	1,313	3,462	1,839	748	**	29,992
30	UNIV. OF MARYLAND	20,552	744	5,953	1,135	451	1,967	30,802
31	UNIV. OF CONNECTICUT	17,200	8,000	3,300	1,450	1,580	0	31,530
32	U. OF WASH., SEATTLE	18,928	0	8,228	1,663	2,749	0	31,568
33	UNIV. OF MISSOURI,KC	23,761	772	6,007	1,770	805	0	33,115
34	UNIV. OF MICHIGAN	27,328	204	4,935	2,071	620	*	35,158
35	U OF DENT NEW JERSEY	33,000	900	2,680	1,145	164	948	38,837
NUMBER		35	27	35	34	30	19	35
MEAN		$15,373.0	$1,671.4	$5,939.9	$1,745.7	$1,151.3	$839.1	$25,740.5
STD. DEVIATION		6,836.65	2,072.50	1,958.31	513.08	1,756.61	554.98	5,233.78

NUMBER = NUMBER OF NON-ZERO ENTRIES USED IN CALCULATING THE MEAN
N/AP = INDICATES NOT APPLICABLE
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** = INCLUDED IN GENERAL FEES
*** = INCLUDED IN INSTRUMENTS COST

TABLE 12 (CONTINUED)

TOTAL UNDERGRADUATE EDUCATIONAL COSTS FOR RESIDENT
RANK ORDERED WITHIN TYPE OF INSTITUTION BY TOTAL COSTS
1987-88

RANK ORDER	DENTAL SCHOOL	RESIDENT TUITION	FEES	INSTRUMENTS	TEXT-BOOKS	OTHER COSTS	HEALTH SERVICE	TOTAL COSTS
	PRIVATE							
1	HOWARD UNIVERSITY	$22,400	$ 1,280	$ 6,909	$ 1,673	$ 90	$ 920	$33,272
2	CREIGHTON UNIVERSITY	45,976	0	4,613	1,385	355	0	52,329
3	MEHARRY MED. COLLEGE	42,000	1,815	9,258	6,102	0	2,200	61,375
4	LOMA LINDA UNIV.	59,700	410	6,992	1,400	2,100	0	70,602
5	HARVARD UNIVERSITY @@@	59,400	0	9,898	1,080	160	3,136	73,674
6	WASHINGTON UNIV.,SL	66,600	168	5,020	1,265	169	2,000	75,222
7	TUFTS UNIVERSITY	65,400	1,905	4,400	2,450	N/AP	2,852	77,007
8	UNIV. OF SO. CALIF.	69,905	239	8,700	1,400	0	866	81,110
9	UNIV. OF THE PACIFIC @	72,216	1,455	6,590	1,861	545	0	82,667
10	U. OF PENNSYLVANIA	70,310	2,328	7,275	2,800	200	1,880	84,793
11	BOSTON UNIVERSITY	75,600	0	6,749	1,200	35	1,600	85,184
NUMBER		11	8	11	11	8	8	11
MEAN		$59,046.0	$1,200.0	$6,945.8	$2,056.0	$456.7	$1,931.7	$70,657.7
STD. DEVIATION		16,107.72	830.80	1,817.90	1,445.18	683.22	814.67	15,982.30
	PRIVATE-STATE RELATED							
1	BAYLOR COL. OF DENT.	10,000	155	9,452	1,848	0	198	21,653
2	TEMPLE UNIVERSITY	39,528	230	7,880	1,500	0	0	49,138
3	MARQUETTE UNIVERSITY	43,920	0	9,519	1,175	90	0	54,704
4	UNIV. OF DETROIT	44,000	1,589	9,100	***	0	740	55,429
5	LOYOLA UNIVERSITY	47,400	429	5,907	2,081	0	360	56,177
6	UNIV. OF PITTSBURGH	47,560	48	5,714	1,581	1,697	360	56,960
7	CASE WESTERN UNIV.	58,000	544	7,047	1,320	0	1,312	68,223
8	COLUMBIA UNIVERSITY	59,184	60	6,220	1,500	1,028	1,500	69,492
9	F. DICKINSON UNIV.	59,680	960	7,034	2,650	0	0	70,324
10	NORTHWESTERN UNIV.	62,436	0	4,582	2,497	0	1,320	70,835
11	NEW YORK UNIVERSITY	69,456	0	8,860	1,875	0	100	80,291
NUMBER		11	8	11	10	3	8	11
MEAN		$49,196.7	$501.8	$7,392.2	$1,802.7	$938.3	$736.2	$59,384.1
STD. DEVIATION		16,010.88	533.76	1,691.62	488.09	807.24	564.83	15,654.15
	TOTAL							
NUMBER		57	43	57	55	41	35	57
MEAN		$30,328.5	$1,366.1	$6,414.3	$1,818.1	$1,000.1	$1,065.3	$40,901.4
STD. DEVIATION		22,185.65	1,740.38	1,952.82	776.03	1,558.16	772.06	22,151.50

NUMBER = NUMBER OF NON-ZERO ENTRIES USED IN CALCULATING THE MEAN
N/AP = INDICATES NOT APPLICABLE
* = INCLUDED IN TUITION
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@ = THE UNIVERSITY OF THE PACIFIC HAS A THREE YEAR PROGRAM
@@@ = HARVARD UNIVERSITY'S FIFTH YEAR TOTAL COST FOR RESIDENTS IS $15,784

TABLE 13

TOTAL UNDERGRADUATE EDUCATIONAL COSTS FOR NON-RESIDENT
RANK ORDERED BY TOTAL COSTS
1987-88

RANK ORDER	DENTAL SCHOOL	NON-RESIDENT TUITION	FEES	INSTRUMENTS	TEXT-BOOKS	OTHER COSTS	HEALTH SERVICE	TOTAL COSTS
1	UNIV. OF ALABAMA	$15,996	$ 3,283	$ 5,707	$ 3,500	$ 45	$ 1,288	$29,819
2	MED. U OF S CAROLINA	24,650	0	4,595	1,010	350	0	30,605
3	WEST VIRGINIA UNIV.	21,280	1,880	7,500	1,785	210	0	32,655
4	SO. ILLINOIS UNIV.	25,884	1,024	4,811	1,400	70	0	32,989
5	HOWARD UNIVERSITY	22,400	1,280	6,909	1,873	90	920	33,272
6	U. OF CALIF.,SF	17,160	6,622	10,719	2,883	0	**	37,384
7	UNIV. OF TENNESSEE	28,500	660	8,134	1,620	1,950	0	40,864
8	U. OF PUERTO RICO	32,000	240	6,670	1,560	150	300	40,920
9	OREGON HLTH SCI. U.	29,844	1,028	7,136	1,446	0	1,740	41,194
10	UNIV. OF MINNESOTA	33,945	1,313	3,462	1,839	748	**	41,307
11	U. OF CALIF.,LA	16,344	6,100	6,515	1,581	9,419	1,700	41,659
12	SUNY, STONY BROOK	35,400	550	2,700	1,700	995	1,128	42,473
13	SUNY, BUFFALO	35,400	440	3,981	1,105	1,265	620	42,811
14	INDIANA UNIVERSITY	36,000	0	6,103	1,515	100	0	43,718
15	LOUISIANA ST. UNIV.	32,632	0	8,069	1,455	1,151	928	44,235
16	UNIV. OF OKLAHOMA	32,856	488	8,100	2,229	755	80	44,508
17	UNIV. OF N. CAROLINA	34,714	2,636	5,871	1,533	754	0	45,508
18	UNIVERSITY OF IOWA	37,792	0	4,800	1,320	1,905	0	45,817
19	UNIV. OF NEBRASKA	35,723	1,011	9,864	***	0	0	46,598
20	UNIV. OF MISSOURI,KC	37,686	772	6,007	1,770	805	0	47,040
21	VIRGINIA COMM. UNIV.	40,680	112	5,710	1,450	0	340	48,292
22	U OF DENT NEW JERSEY	43,300	900	2,680	1,145	164	948	49,137
23	UNIV. OF MISSISSIPPI	40,000	541	3,395	2,600	1,840	1,248	49,624
24	UNIV. OF TEXAS,SA	40,000	678	6,775	2,356	48	0	49,857
25	U. OF TEXAS, HOUSTON	40,000	211	4,718	1,653	3,084	880	50,546
26	BAYLOR COL. OF DENT.	40,000	155	9,452	1,848	0	198	51,653
27	UNIV. OF ILLINOIS	39,600	2,928	7,364	1,457	0	300	52,249
28	CREIGHTON UNIVERSITY	45,976	0	4,613	1,385	355	0	52,329
29	UNIV. OF CONNECTICUT	38,800	8,000	3,300	1,450	1,580	0	53,130
30	UNIV. OF FLORIDA	45,588	0	7,212	1,920	390	0	55,090
31	UNIV. OF DETROIT	44,000	1,589	9,100	***	0	740	55,429
32	MED. COL. OF GEORGIA	43,716	902	6,865	1,927	1,462	629	55,501
33	LOYOLA UNIVERSITY	47,400	429	5,907	2,081	0	360	56,177
34	UNIV. OF MARYLAND	47,160	744	5,953	1,135	451	1,967	57,410
35	UNIV. OF MICHIGAN	50,960	204	4,935	2,071	620	*	58,790
36	U. OF WASH., SEATTLE	47,950	0	8,228	1,663	2,749	0	60,590
37	MEHARRY MED. COLLEGE	42,000	1,815	9,258	6,102	0	2,200	61,375
38	OHIO STATE UNIV.	55,426	0	3,202	2,045	592	756	62,021
39	UNIV. OF LOUISVILLE	54,880	0	5,560	2,000	40	340	62,820
40	UNIV. OF KENTUCKY	54,336	308	6,016	1,624	606	200	63,090
41	CASE WESTERN UNIV.	58,000	544	7,047	1,320	0	1,312	68,223
42	COLUMBIA UNIVERSITY	59,184	60	6,220	1,500	1,028	1,500	69,492
43	LOMA LINDA UNIV.	59,700	410	6,992	1,400	2,100	0	70,602
44	NORTHWESTERN UNIV.	62,436	0	4,582	2,497	0	1,320	70,835
45	UNIV. OF COLORADO	63,456	1,553	4,642	1,607	241	552	72,051
46	TEMPLE UNIVERSITY	63,808	230	7,880	1,500	0	0	73,418
47	HARVARD UNIVERSITY @@@	59,400	0	9,898	1,080	160	3,136	73,674
48	MARQUETTE UNIVERSITY	63,960	0	9,519	1,175	90	0	74,744
49	WASHINGTON UNIV.,SL	66,600	168	5,020	1,265	169	2,000	75,222
50	F. DICKINSON UNIV.	65,680	960	7,034	2,650	0	0	76,324
51	TUFTS UNIVERSITY	65,400	1,905	4,400	2,450	N/AP	2,852	77,007
52	UNIV. OF PITTSBURGH	69,600	48	5,714	1,581	1,697	360	79,000
53	NEW YORK UNIVERSITY	69,456	0	8,860	1,875	0	100	80,291
54	UNIV. OF SO. CALIF.	69,905	239	8,700	1,400	0	866	81,110
55	UNIV. OF THE PACIFIC @	72,216	1,455	6,590	1,861	545	0	82,667
56	U. OF PENNSYLVANIA	70,310	2,328	7,275	2,800	200	1,880	84,793
57	BOSTON UNIVERSITY	75,600	0	6,749	1,200	35	1,600	85,184
	NUMBER	57	43	57	55	41	35	57
	MEAN	$45,657.3	$1,366.1	$6,414.3	$1,818.1	$1,000.1	$1,065.3	$56,230.2
	STD. DEVIATION	15,858.17	1,740.38	1,952.82	776.03	1,558.16	772.06	15,434.88

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TABLE 14

TOTAL UNDERGRADUATE EDUCATIONAL COSTS FOR NON-RESIDENT
RANK ORDERED WITHIN TYPE OF INSTITUTION BY TOTAL COSTS
1987-88

RANK ORDER	DENTAL SCHOOL	NON-RESIDENT TUITION	FEES	INSTRUMENTS	TEXT-BOOKS	OTHER COSTS	HEALTH SERVICE	TOTAL COSTS
	PUBLIC							
1	UNIV. OF ALABAMA	$15,996	$ 3,283	$ 5,707	$ 3,500	$ 45	$ 1,288	$29,819
2	MED. U OF S CAROLINA	24,650	0	4,595	1,010	350	0	30,605
3	WEST VIRGINIA UNIV.	21,280	1,880	7,500	1,785	210	0	32,655
4	SO. ILLINOIS UNIV.	25,684	1,024	4,811	1,400	70	0	32,989
5	U. OF CALIF.,SF	17,160	6,622	10,719	2,883	0	**	37,384
6	UNIV. OF TENNESSEE	28,500	660	8,134	1,620	1,950	0	40,864
7	U. OF PUERTO RICO	32,000	240	6,670	1,560	150	300	40,920
8	OREGON HLTH SCI. U.	29,844	1,028	7,136	1,446	0	1,740	41,194
9	UNIV. OF MINNESOTA	33,945	1,313	3,462	1,839	748	**	41,307
10	U. OF CALIF.,LA	16,344	6,100	6,515	1,581	9,419	1,700	41,659
11	SUNY, STONY BROOK	35,400	550	2,700	1,700	995	1,128	42,473
12	SUNY, BUFFALO	35,400	440	3,961	1,105	1,285	620	42,811
13	INDIANA UNIVERSITY	36,000	0	6,103	1,515	100	0	43,718
14	LOUISIANA ST. UNIV.	32,632	0	8,069	1,455	1,151	928	44,235
15	UNIV. OF OKLAHOMA	32,856	488	8,100	2,229	755	80	44,508
16	UNIV. OF N. CAROLINA	34,714	2,836	5,871	1,533	754	0	45,508
17	UNIVERSITY OF IOWA	37,792	0	4,800	1,320	1,905	0	45,817
18	UNIV. OF NEBRASKA	35,723	1,011	9,864	***	0	0	46,598
19	UNIV. OF MISSOURI,KC	37,686	772	6,007	1,770	805	0	47,040
20	VIRGINIA COMM. UNIV.	40,680	112	5,710	1,450	0	340	48,292
21	U OF DENT NEW JERSEY	43,300	900	2,680	1,145	164	948	49,137
22	UNIV. OF MISSISSIPPI	40,000	541	3,395	2,600	1,840	1,248	49,624
23	UNIV. OF TEXAS,SA	40,000	678	6,775	2,356	48	0	49,857
24	U. OF TEXAS, HOUSTON	40,000	211	4,718	1,653	3,084	880	50,546
25	UNIV. OF ILLINOIS	39,600	2,928	7,964	1,457	0	300	52,249
26	UNIV. OF CONNECTICUT	38,800	8,000	3,300	1,450	1,580	0	53,130
27	UNIV. OF FLORIDA	45,568	0	7,212	1,920	390	0	55,090
28	MED. COL. OF GEORGIA	43,716	902	6,865	1,927	1,462	629	55,501
29	UNIV. OF MARYLAND	47,160	744	5,953	1,135	451	1,967	57,410
30	UNIV. OF MICHIGAN	50,960	204	4,935	2,071	620	*	58,790
31	U. OF WASH., SEATTLE	47,950	0	8,228	1,663	2,749	0	60,590
32	OHIO STATE UNIV.	55,426	0	3,202	2,045	592	756	62,021
33	UNIV. OF LOUISVILLE	54,880	0	5,560	2,000	40	340	62,820
34	UNIV. OF KENTUCKY	54,336	308	6,016	1,624	606	200	63,090
35	UNIV. OF COLORADO	63,456	1,553	4,642	1,607	241	552	72,051
NUMBER		35	27	35	34	30	19	35
MEAN		$37,412.5	$1,671.4	$5,939.9	$1,745.7	$1,151.3	$839.1	$47,780.0
STD. DEVIATION		11,216.77	2,072.50	1,956.31	513.08	1,756.61	554.98	9,857.91

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TABLE 14 (CONTINUED)

TOTAL UNDERGRADUATE EDUCATIONAL COSTS FOR NON-RESIDENT RANK ORDERED WITHIN TYPE OF INSTITUTION BY TOTAL COSTS
1987-88

RANK ORDER	DENTAL SCHOOL	NON-RESIDENT TUITION	FEES	INSTRUMENTS	TEXT-BOOKS	OTHER COSTS	HEALTH SERVICE	TOTAL COSTS
	PRIVATE							
1	HOWARD UNIVERSITY	$22,400	$ 1,280	$ 6,909	$ 1,673	$ 90	$ 920	$33,272
2	CREIGHTON UNIVERSITY	45,976	0	4,613	1,385	355	0	52,329
3	MEHARRY MED. COLLEGE	42,000	1,815	9,258	6,102	0	2,200	61,375
4	LOMA LINDA UNIV.	59,700	410	6,992	1,400	2,100	0	70,602
5	HARVARD UNIVERSITY @@@	59,400	0	9,898	1,080	160	3,136	73,674
6	WASHINGTON UNIV.,SL	66,600	168	5,020	1,265	169	2,000	75,222
7	TUFTS UNIVERSITY	65,400	1,905	4,400	2,450	N/AP	2,852	77,007
8	UNIV. OF SO. CALIF.	69,905	239	8,700	1,400	0	866	81,110
9	UNIV. OF THE PACIFIC @	72,216	1,455	6,590	1,861	545	0	82,667
10	U. OF PENNSYLVANIA	70,310	2,328	7,275	2,800	200	1,880	84,793
11	BOSTON UNIVERSITY	75,600	0	6,749	1,200	35	1,600	85,184
NUMBER		11	8	11	11	8	8	11
MEAN		$59,046.0	$1,200.0	$6,945.8	$2,056.0	$456.7	$1,931.7	$70,657.7
STD. DEVIATION		16,107.72	830.80	1,817.90	1,445.18	683.22	814.67	15,982.30
	PRIVATE-STATE RELATED							
1	BAYLOR COL. OF DENT.	40,000	155	9,452	1,848	0	198	51,653
2	UNIV. OF DETROIT	44,000	1,589	9,100	***	0	740	55,429
3	LOYOLA UNIVERSITY	47,400	429	5,907	2,081	0	360	56,177
4	CASE WESTERN UNIV.	58,000	544	7,047	1,320	0	1,312	68,223
5	COLUMBIA UNIVERSITY	59,184	60	6,220	1,500	1,028	1,500	69,492
6	NORTHWESTERN UNIV.	62,436	0	4,582	2,497	0	1,320	70,835
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8	MARQUETTE UNIVERSITY	63,960	0	9,519	1,175	90	0	74,744
9	F. DICKINSON UNIV.	65,680	960	7,034	2,650	0	0	76,324
10	UNIV. OF PITTSBURGH	69,600	48	5,714	1,581	1,697	360	79,000
11	NEW YORK UNIVERSITY	69,456	0	8,860	1,875	0	100	80,291
NUMBER		11	8	11	10	3	8	11
MEAN		$58,502.1	$501.8	$7,392.2	$1,802.7	$938.3	$736.2	$68,689.6
STD. DEVIATION		10,221.06	533.76	1,691.62	488.09	807.24	564.83	9,931.32
	TOTAL							
NUMBER		57	43	57	55	41	35	57
MEAN		$45,657.3	$1,366.1	$6,414.3	$1,818.1	$1,000.1	$1,065.3	$56,230.2
STD. DEVIATION		15,858.17	1,740.38	1,952.82	776.03	1,558.16	772.06	15,434.88

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Figure 3

Resident Total Cost

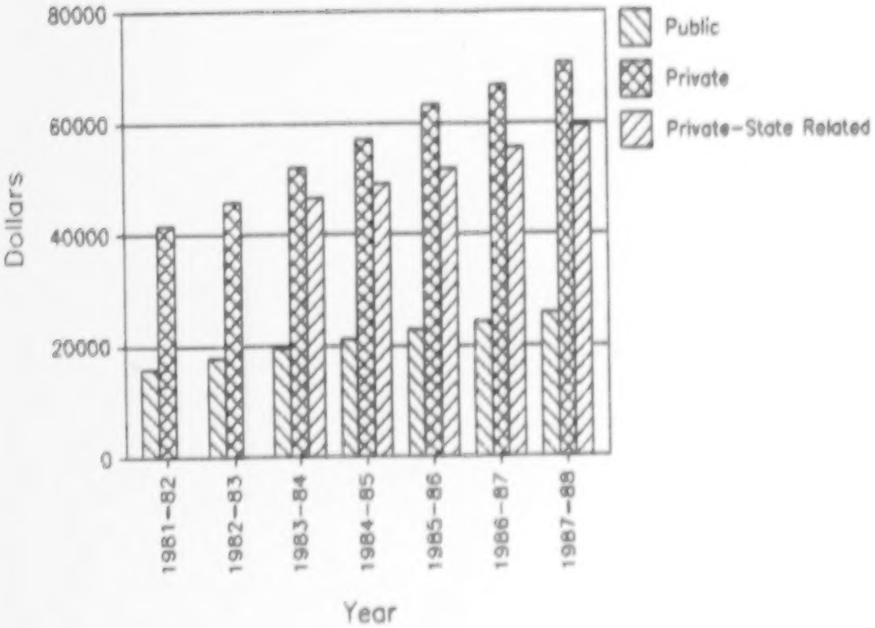
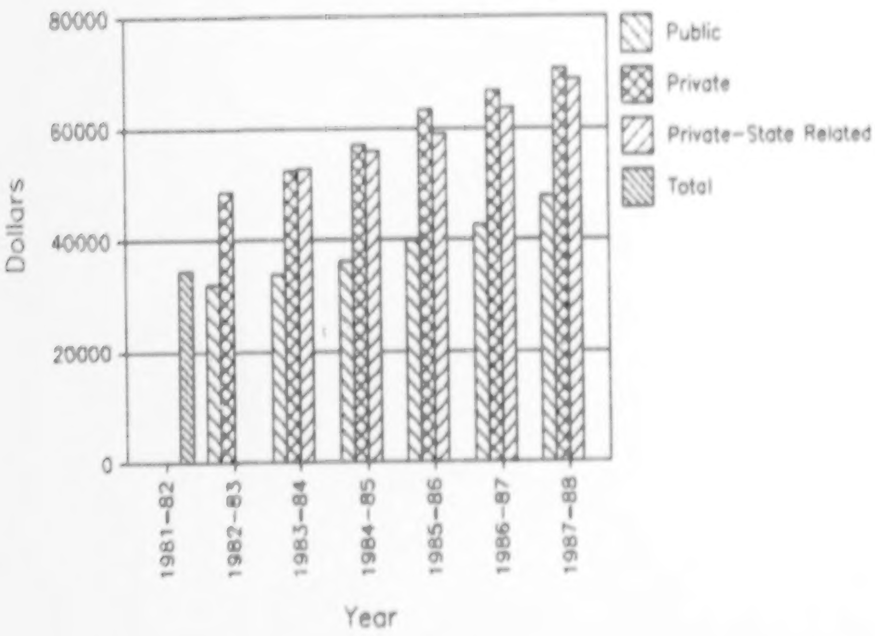


Figure 4

Non-Resident Total Cost



ADA

American
Dental
Association

211 East Chicago Avenue
Chicago, Illinois 60611

A1475-4.4 U (A) 4/88

Supplement 4

Dental School Attrition

Supplement 4 to the
Annual Report 87/88
Dental Education

Council on Dental Education

DENTAL REPORTS PUBLISHED BY THE DIVISION OF EDUCATIONAL MEASUREMENTS

The Division of Educational Measurements publishes the Annual Report on Dental Education and supplemental reports on various aspects of dental education yearly. These reports have been listed below according to a revised numbering system instituted this year. As each report is produced, the roster below will appear on the report's inside cover identifying with an "X" those reports which are available. It should be noted that the "Confidential" reports include information which was collected by the Division with the understanding that the resultant reports would not identify specific educational institutions. In this regard, these reports use randomly assigned code numbers for each predoctoral program rather than the name of the institution with the initial distribution of these reports limited to dental schools.

Currently Available			Previous Designation
X	Annual Report on Dental Education		-
X	Supplement 1:	Dental School Admission Information	7
X	Supplement 2:	Trend Analysis	11
X	Supplement 3:	Dental School Tuition	13
X	Supplement 4:	Dental School Attrition	5
	Supplement 5:	Dental School Faculty	10
	Supplement 6:	Financial Report	4

CONFIDENTIAL REPORTS

Supplement 7:	Analysis of Dental School Finances	-
Supplement 8:	Dental School Curriculum, Clock Hours of Instruction Summary Report	14
Supplement 9:	Dental School Curriculum, Clock Hours of Instruction Basic Sciences	15
Supplement 10:	Dental School Curriculum, Clock Hours of Instruction Clinical Sciences	16
Supplement 11:	Dental School Curriculum, Clock Hours of Instruction Behavioral Sciences	17

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I. Introduction

The Division of Educational Measurements annually gathers student withdrawal and attrition data from United States dental schools by means of the Survey of Predoctoral Dental Educational Institutions as well as through withdrawal forms submitted for each student who withdraws from school. A computer system is used by the Division of Educational Measurements to maintain data regarding enrollment figures as supplied by dental schools in the United States. The computer system (DEMS) permits the Division to prepare class and graduate rosters for each dental school as a part of the annual survey instrument. The DEMS system, initiated with the 1986-87 academic year, became fully operational in managing the 1987-88 enrollment and graduate listings.

The DEMS system affords the Division the opportunity to track individuals who withdraw from dental school, transfer to another institution, repeat academic years, or suspend their studies. With this capability, the Division's supplemental report, Dental Student Attrition can provide a more detailed analysis of the students withdrawing from the dental school where they initiated their predoctoral education program. In this regard, the analysis which follows provides information and projections which are based on the first enrolling class to be fully entered on the DEMS system.

In preparing Supplement 4: Dental Student Attrition, every effort was made to assure that comparisons could be drawn to earlier editions of the report. However, to clarify any findings which can be drawn from the report, the following definitions should be understood:

WITHDRAWALS:	Identifies students who withdrew from the class at the dental school where they initiated their predoctoral education program.
ATTRITION:	Reports the number of students who are not currently enrolled in a predoctoral program.
REPEATERS:	Indicates the total number of students repeating an academic year. This figure includes students enrolled at either the initial school of enrollment or the school to which they transferred.
TRANSFERS:	Identifies the number of predoctoral students who have transferred to a different dental school to continue their predoctoral program. These students DO NOT include repeating students.

As indicated in Table 1, the number of students withdrawing from the class and school in which they initiated their predoctoral program increased yearly between 1977-78 and 1985-86. Statistics for the 1986-87 academic year freshman class show a change in this trend.

The number of students withdrawing from the 1986-87 first-year class was 316 or 6.94% of the total first-year enrollment. This figure represents an 83 or 1.3% reduction from the number reported for the 1985-86 first-year class. The number of students withdrawing during the 1986-87 academic year is the lowest reported figure for the past four years.

Table 1
Dental School Freshman Withdrawal/Attrition, 1977-78 to 1986-87

Academic Year	1st-Year Enrollment	Total 1st-Year Withdrawals #	%	Confirmed Attrition #	%	Total Repeaters #	%	Total Transfers #	%
1977-78	5,954	200	3.36						
1978-79	6,301	230	3.65						
1979-80	6,132	216	3.52						
1980-81	6,030	259	4.30						
1981-82	5,855	290	4.95						
1982-83	5,498	306	5.57						
1983-84	5,274	357	6.77						
1984-85	4,937	357	7.23						
1985-86	4,843	399	8.24						
1986-87	4,554	316	6.94	226	4.96	67	1.47	23	0.51

The computer program developed to assess freshman withdrawal/attrition was applied to the remaining 1986-87 academic classes; Table 2 shows the results of that analysis.

Table 2
Dental School Total Enrollment Withdrawal/Attrition, 1986-87

Academic Year	Total Enrollment	Total Withdrawals #	%	Confirmed Attrition #	%	Total Repeaters #	%	Total Transfers #	%
1st Year	4,554	316	6.94	226	4.96	67	1.47	23	0.51
2nd Year	4,544	175	3.85	126	2.77	32	0.70	17	0.37
3rd Year	4,551	78	1.71	48	1.05	19	0.42	11	0.24
4th Year	5,004	34	0.68	24	0.48	10	0.20	0	--

Applying the percentage of withdrawals, attritions, repeaters and transfers experienced by all academic classes in 1986-87 to the freshman class; the 1986-87 class would experience, at the conclusion of their predoctoral program, 576 (12.65%) withdrawals. These withdrawals are projected to include: 51 (1.12%) students transferring; 126 (2.77%) repeating students and 410 students leaving dental education for an actual attrition rate of 9.00%.

The number of first-year withdrawals that occurred in private and private-state related schools was approximately the same as in public schools. Private and private-state related schools experienced 154 withdrawals while 162 students withdrew from public schools. The majority of freshmen who withdrew did so voluntarily (64.8%). More than one-half (54.7%) of all freshmen withdrawals were in good academic standing when they withdrew.

II. Personal Reasons for Withdrawal

Personal reasons for withdrawal, as in previous years, outnumbered academic reasons (Table 3), while change of career objective and transfer to other dental school remain as the two largest single reasons for withdrawal (Table 4). As reported by the dental schools, most of the students who withdrew for personal reasons were in good academic standing and had no reported difficulty with coursework. During the 1986-87 year, 15 students left dental school explicitly to enter a medical school and 59 students left a particular dental school to transfer to another dental school. Financial reasons were given for the withdrawal of eight students, five freshmen, two sophomores, and one junior.

Table 3
General Reasons for Freshman Withdrawal, 1982-83 to 1986-87

General Reasons	1982-83	1983-84	1984-85	1985-86	1986-87
Withdrawls for Personal Reasons	53.9%	57.9%	46.8%	52.8%	53.2%
Withdrawls for Academic Reasons	46.1%	42.1%	53.2%	47.2%	38.0%
Problems in Didactic Courses Only	25.4%	21.7%	33.3%	28.3%	25.9%
Problems in Technic Courses Only	3.0%	4.2%	4.2%	3.8%	1.9%
Problems in Didactic & Technic	17.7%	16.2%	15.6%	15.0%	10.1%

Table 4
General Reasons* for Withdrawal, 1986-87

General Reason	Freshman	Sophomore	Junior	Senior	Total
	Personal Reasons				
Change of Career Objective	42	15	12	2	71
Other General Reasons	70	34	15	8	127
Transfer to Other Dental School	27	21	10	1	59
Financial Problems	5	2	1	0	8
Family Problems	3	9	1	0	13
Poor Health	6	4	3	2	15
Lack of Interest	4	4	0	0	8
Enter Medical School	6	8	1	0	15
Emotional Problems	0	1	1	0	2
Disciplinary Suspension	5	1	2	0	8
Indefinite Leave of Absence	16	16	6	3	41
	Academic Reasons				
Problems in Didactic Courses Only	82	24	4	1	111
Problems in Technic Courses Only	6	7	2	1	16
Problems in Didactic and Technic	32	17	2	3	54
Problems in Clinic	0	2	16	9	27
Indefinite Leave of Absence	12	10	2	4	28

*Reasons for withdrawal are sometimes not specified.

III. Academic Reasons for Withdrawal

In annual studies of dental freshman withdrawal, the DAT scores of students withdrawing because of academic problems were compared with the DAT scores of all freshmen. Since 1975, when this analysis was initiated, the studies have indicated that the percentage of withdrawing students with below average DAT scores was significantly greater than the percentage of all freshmen with below average DAT scores. This year again, there is a significant difference in the DAT scores of those who withdrew because of scholastic difficulty and those individuals withdrawing for personal reasons when compared with the average for all incoming freshmen. The DAT academic average for the 1986-87 first-year class was 4.38. The mean academic score for individuals withdrawing due to scholastic diffficulties was 3.33 while the mean score for students withdrawing for personal reasons was 4.23. The mean DAT science composite score for the entering 1986-87 class was 4.37. The mean science composite score for students withdrawing as a result of didactic problems was 3.14 while individuals leaving dental school for personal reasons had an average of 4.34. Figures 1 and 2 graphically portray these differences. A study of students withdrawing from their predoctoral studies as a result of problems in technic course was not done due to the minimal number of individuals in this category (5).

FIGURE 1

DAT SCIENCE COMPOSITE SCORES VS. FRESHMAN WITHDRAWALS, 86-87

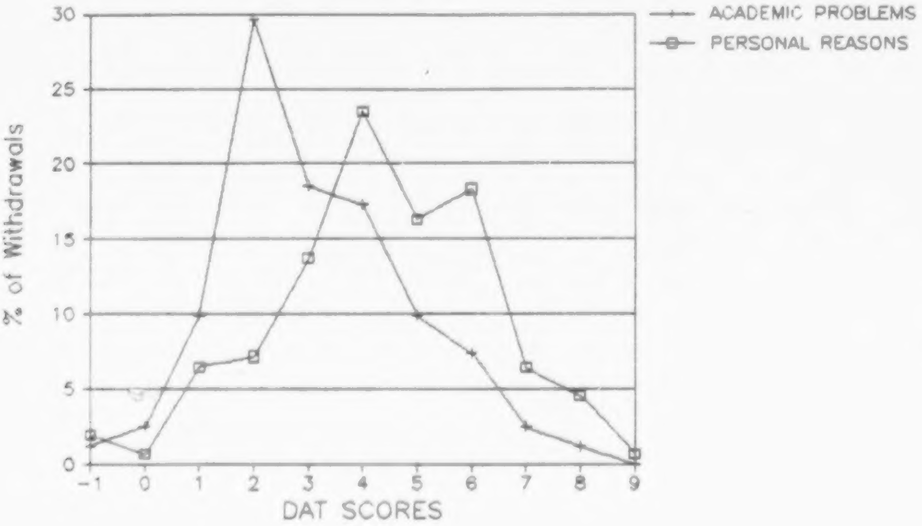
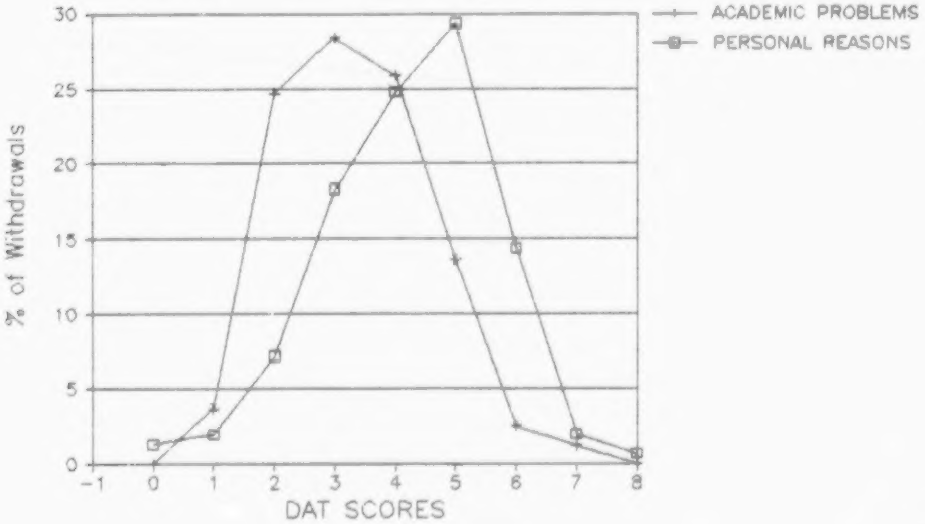


FIGURE 2

DAT ACADEMIC AVERAGES VS. FRESHMAN WITHDRAWALS, 86-87



IV. Minority Withdrawals

In 1986, women constituted 30.0% of the first-year class in United States dental schools and 27.1% of the total dental enrollment. Women made up 26.6% of the first-year withdrawals and 26.5% of the withdrawals from all four years. As can be seen from Table 5, with the exception of the second-year, the withdrawal rate for women in dental school was slightly lower than for men in 1986-87.

Table 5
Sex Differences: Withdrawals by Sex, 1986-87

	Freshman		Sophomore		Junior		Senior		Total	
Sex	N	%*	N	%*	N	%*	N	%*	N	%*
Male	232	7.32	127	3.82	57	1.73	27	0.71	443	3.26
Female	84	6.06	48	3.93	21	1.67	7	0.59	160	3.16

*The precent of both class and total enrollments.

An analysis of student withdrawal rates by ethnic caregories indicates that the percentage of minority students withdrawing from dental school is greater that the percentage of ethnic minorities comprising the 1986-87 freshman class. Table 6 demonstrates the increased percentages of ethnic minorities when comparing enrollment and withdrawal statistics.

Table 6
Freshman Withdrawals: Ethnic Minorities, 1986-87

Race	1st Year Enrollment	Percentage of Total Enrollment	Number of Withdrawals	Percentage of Total Withdrawals
American Indian	9	0.20	2	0.63
Asian/Pacific Islander	499	10.96	39	12.34
Black	286	6.29	28	8.86
Hispanic	316	6.93	24	7.59
White	3,444	75.62	204	64.56
Unknown			19	6.01
Total	4,554		316	

Table 7 indicates the number and percentage of withdrawals due to personal and scholastic reasons according to ethnic category for 1986-87. The table provides information for both the freshman and sophomore classes. It should be noted that neither applicants participating in the DAT nor students enrolled in predental programs are required to respond to questions regarding ethnicity. In this regard, the number of individuals not responding to the question are excluded from the table.

Table 7
General Reasons for Withdrawals: Ethnic Minorities, Freshmen and Sophomores, 1986-87

Race/ Year	Total Number Withdrawn	Personal N	Personal %	Scholastic N	Scholastic %
American Indian					
Freshmen	2	1	50.00	1	50.00
Sophomores	2	1	50.00	1	50.00
Asian/Pacific Islander					
Freshmen	39	25	64.10	14	35.90
Sophomores	19	11	57.89	8	42.11
Black					
Freshmen	28	9	32.14	19	67.86
Sophomores	21	6	28.57	15	71.43
Hispanic					
Freshmen	24	16	66.67	8	33.33
Sophomores	6	4	66.67	2	33.33
White					
Freshmen	204	122	59.80	82	40.20
Sophomores	112	78	69.64	34	30.36

V. Conclusion

The DEMS computer system allowed the Division to revise its approach to reporting student withdrawals and attrition. Further, Supplement 4: Dental School Attrition reports the lowest withdrawal/attrition statistics for the past four years, reversing the trend of the last decade.

Division of Educational Measurements
Council on Dental Education
American Dental Association
211 East Chicago Avenue
Chicago, Illinois 60611

March 1988

7/18/88

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ADA

American
Dental
Association

211 East Chicago Avenue
Chicago, Illinois 60611

Supplement 5

Dental School Faculty

Supplement 5 to the
Annual Report 87/88
Dental Education

Council on Dental Education

DENTAL REPORTS PUBLISHED BY THE DIVISION OF EDUCATIONAL MEASUREMENTS

The Division of Educational Measurements publishes the Annual Report on Dental Education and supplemental reports on various aspects of dental education yearly. These reports have been listed below according to a revised number system established this year. As each report is produced, the roster below will appear on the report's inside cover identifying with an "X" those reports which are available. It should be noted that the "Confidential" reports include information which was collected by the Division with the understanding that the resultant reports would not identify specific educational institutions. In this regard, these reports use randomly assigned code numbers for each predoctoral program rather than the name of the institution with the initial distribution of these reports limited to dental schools.

Currently Available			Previous Designation
X	Annual Report on Dental Education		-
X	Supplement 1:	Dental School Admission Information	7
X	Supplement 2:	Trend Analysis	11
X	Supplement 3:	Dental School Tuition	13
X	Supplement 4:	Dental School Attrition	5
X	Supplement 5:	Dental School Faculty	10
	Supplement 6:	Financial Report	4

CONFIDENTIAL REPORTS

Supplement 7:	Analysis of Dental School Finances	-
Supplement 8:	Dental School Curriculum, Clock Hours of Instruction Summary Report	14
Supplement 9:	Dental School Curriculum, Clock Hours of Instruction Basic Sciences	15
Supplement 10:	Dental School Curriculum, Clock Hours of Instruction Clinical Sciences	16
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INTRODUCTION

The supplements to the Annual Report on Dental Education are intended to provide the Commission on Dental Accreditation, dental educators and practitioners, state and federal agencies, and other interested groups and individuals with information on various aspects of dental education. The purpose of Supplement 5: Dental School Faculty is to provide current and detailed information on the characteristics of the faculties of the 59 dental educational institutions located in the United States and Puerto Rico. The faculty information contained in this supplement is a summary of data obtained from the Survey of Dental Educators, American Association of Dental Schools. The support staff and enrollment information was obtained from the 1987-88 Survey of Predoctoral Dental Educational Institutions, conducted by the Council on Dental Education's, Division of Educational Measurements.

The information in this supplement has been presented in a set of 15 tables. The first 14 tables have been formatted in one of three ways. The first format type lists all 59 institutions either in alphabetical order by state or in rank order according to a particular characteristic. The second format lists institutions in either of these orders, however, the dental schools are first grouped according to their status as a public, private, or private-state related institution. The third format type is used in Table 6 where clinical departments have been grouped according to the number of dental schools reporting faculty members in each of the clinical science departments. Table 6a contains clinical departments with seven or more reporting dental schools. Clinical departments with less than seven reporting schools are listed in Table 6b.

In addition, the full-time equivalents of faculty members have been reported in various tables according to academic discipline. These disciplines, however, have been grouped according to three broad areas, these are: basic science or biomedical, clinical, and behavioral (see Table 15). Full-time equivalents of those faculty whose primary responsibilities are administrative in nature are not included in the tabled values for these areas. Administrators have been excluded in an attempt to report undistorted student-faculty ratios for institutions, especially in the clinical sciences area.

Table 1 reports the full-time equivalents for administrators, basic science and clinical faculties. Definitions of full time vary widely across institutions. For the purpose of this supplement, full time status is defined as a standard of ten half-days devoted to the institution. All full-time equivalents reported are based on this standard and include all faculty, regardless of their status as full-time or part-time faculty. Since the basic sciences are often taught by faculty other than the dental schools' faculties, the type of faculties presenting basic science instruction for the institution are indicated.

An analysis of the full-time equivalents of faculty at each dental school would be incomplete without comparing the full-time equivalents of the clinical sciences faculty members with student enrollment. The ratio of dental students to clinical faculty ranges from a low of 0.96 at Harvard University to a high of 7.61 at Marquette University, with a mean ratio of 4.09 students to one clinical sciences faculty member (Table 2). Table 3 reports the same ratios rank-ordered and classified by type of institution.

Table 4 shows the ratios of total student enrollment (undergraduate and advanced specialities enrollments) to the total full-time equivalents of the clinical sciences faculty. The mean ratio for all institutions is 4.60 students to one faculty member. The ratios range from 1.54 at Harvard University to 8.07 at Temple University. Table 5 shows the same ratios, classified by the type of institution and ranked-ordered.

Tables 6a and 6b report the full-time equivalents for dental school clinical sciences faculty by department. Tables 7 and 8 report the numbers of minority faculty members by ethnic categories in the basic and clinical science areas respectively. Table 9 shows the number of women faculty members and administrators in dental schools. The faculties of basic science, clinical science, behavioral science, and auxiliary are included.

The full-time equivalents of support staff in basic and clinical sciences are shown in Tables 10 and 11, respectively. The full-time equivalents for clinical support staff was selected for further analysis in Tables 12 and 13. Table 12 provides rank-ordered ratios of support staff to faculty for all institutions. As shown, these ratios range from a low of 0.24 support staff to one clinical faculty member at Harvard University to a high of 2.60 at the University of Mississippi, with a mean of 1.20. Table 13 presents the same information rank-ordered by type of institution.

Table 14 reports the tenure status of the full-time clinical science faculty members at the 59 dental educational institutions. Table 15 shows the lists of disciplines classified by department. This classififcation scheme was used throughout this supplement.

DIVISION OF EDUCATIONAL MEASUREMENTS
COUNCIL ON DENTAL EDUCATION
AMERICAN DENTAL ASSOCIATION
211 EAST CHICAGO AVENUE
CHICAGO, ILLINOIS 60611

MARCH 1988

TABLE 1
FULL-TIME EQUIVALENTS FOR FACULTY POSITIONS IN DENTAL SCHOOLS 1987-1988*

DENTAL SCHOOL	ADMINISTRATIVE	BASIC SCIENCE	TYPE OF FACULTY **	CLINICAL SCIENCE
UNIV. OF ALABAMA	2.3	56.1	S	85.3
UNIV. OF THE PACIFIC	5.4	12.3	D	68.4
U. OF CALIF.,SF	4.9	9.0	S	101.3
U. OF CALIF.,LA	0.0	9.1	S	110.1
UNIV. OF SO. CALIF.	10.4	24.0	D	100.5
LOMA LINDA UNIV.	5.8	40.1	M	59.9
UNIV. OF COLORADO	5.8	1.2	S	34.8
UNIV. OF CONNECTICUT	4.0	80.7	S	57.7
GEORGETOWN UNIV. @	10.0	56.7	S	71.3
HOWARD UNIVERSITY	5.1	84.3	M	87.8
UNIV. OF FLORIDA	4.4	10.0	S	79.1
EMORY UNIVERSITY @	4.0	0.8	S	33.0
MED. COL. OF GEORGIA	5.0	13.0	D	66.9
LOYOLA UNIVERSITY	3.2	16.7	D	63.8
NORTHWESTERN UNIV.	4.0	23.2	S	68.0
SO. ILLINOIS UNIV.	4.0	9.0	D	40.9
UNIV. OF ILLINOIS	8.0	16.6	S	98.0
INDIANA UNIVERSITY	12.4	2.1	S	104.2
UNIVERSITY OF IOWA	8.2	9.2	M	84.1
UNIV. OF KENTUCKY	2.0	8.3	S	54.6
UNIV. OF LOUISVILLE	6.0	0.0	S	69.4
LOUISIANA ST. UNIV.	4.0	33.0	I	89.0
UNIV. OF MARYLAND	7.0	29.4	D	106.0
HARVARD UNIVERSITY	2.0	1.5	M	89.7
BOSTON UNIVERSITY	3.8	52.9	M	75.8
TUFTS UNIVERSITY	4.0	21.6	S	128.8
UNIV. OF DETROIT	4.6	9.0	D	43.7
UNIV. OF MICHIGAN	6.4	6.1	S	123.2
UNIV. OF MINNESOTA	5.0	13.2	S	103.5
UNIV. OF MISSISSIPPI	2.9	40.6	S	33.7
UNIV. OF MISSOURI,KC	11.0	0.0	I	89.9
WASHINGTON UNIV.,SL	5.8	11.7	D	38.9
CREIGHTON UNIVERSITY	3.8	8.1	S	50.9
UNIV. OF NEBRASKA	2.8	10.0	D	55.2
F. DICKINSON UNIV.	4.9	15.8	D	59.4
U OF DENT NEW JERSEY	6.0	75.9	S	89.4
COLUMBIA UNIVERSITY	3.6	3.8	M	55.4
NEW YORK UNIVERSITY	9.8	19.3	D	147.9
SUNY, STONY BROOK	1.0	50.2	M	38.5
SUNY, BUFFALO	1.0	3.0	M	94.8
UNIV. OF N. CAROLINA	14.7	45.1	M	92.1
OHIO STATE UNIV.	7.0	22.0	S	144.1
CASE WESTERN UNIV.	4.9	8.2	S	48.2
UNIV. OF OKLAHOMA	5.2	9.0	S	54.6
OREGON HLTH SCI. U.	7.0	15.7	D	65.6
TEMPLE UNIVERSITY	4.8	22.0	M	70.3
U. OF PENNSYLVANIA	0.8	36.7	S	78.3
UNIV. OF PITTSBURGH	4.5	20.1	D	88.6
MED. U OF S CAROLINA	2.0	55.7	S	45.8
MEHARRY MED. COLLEGE	4.0	0.4	S	31.1
UNIV. OF TENNESSEE	14.2	3.0	M	63.8
BAYLOR COL. OF DENT.	11.0	28.2	D	80.2
U. OF TEXAS, HOUSTON	6.0	36.6	D	114.7
UNIV. OF TEXAS,SA	9.1	129.7	I	150.9
VIRGINIA COMM. UNIV.	1.0	38.0	I	72.8
U. OF WASH., SEATTLE	4.6	1.8	S	66.1
WEST VIRGINIA UNIV.	4.0	37.6	S	61.2
MARQUETTE UNIVERSITY	5.7	14.9	D	61.4
U. OF PUERTO RICO	9.9	23.6	S	69.2
TOTAL	324.7	1435.8		4511.8

* - FULL-TIME EQUIVALENTS ARE COMPUTED ON A FULL-TIME EQUIVALENCE OF 10 HALF-DAYS OF TEACHING.

** - TYPE OF FACULTY PRESENTING BASIC SCIENCE INSTRUCTION.
D = DENTAL SCHOOL M = MEDICAL SCHOOL FACULTY
S = SHARED INSTRUCTION, D & M I = INDEPENDENT BASIC SCIENCES

@ - GEORGETOWN AND EMORY UNIVERSITIES ARE DISCONTINUING THEIR PREDOCTORAL DENTAL EDUCATION PROGRAMS AND ARE NO LONGER ACCEPTING ENTERING CLASSES.

TABLE 2
RANK-ORDERED RATIO OF UNDERGRADUATE DDS TO TOTAL CLINICAL FACULTY 1987-1988

RANK ORDER	DENTAL SCHOOL	DDS ENROLLMENT	TOTAL CLINICAL FACULTY*	STUDENT/TOTAL CLINICAL FACULTY RATIO**
1	HARVARD UNIVERSITY	86	89.7	0.96
2	EMORY UNIVERSITY @	56	33.0	1.70
3	LOUISIANA ST. UNIV.	202	89.0	2.27
4	UNIV. OF ALABAMA	200	85.3	2.34
5	UNIV. OF TEXAS,SA	372	150.9	2.47
6	WEST VIRGINIA UNIV.	152	61.2	2.48
7	SUNY, STONY BROOK	101	38.5	2.62
8	UNIV. OF CONNECTICUT	155	57.7	2.69
9	UNIV. OF LOUISVILLE	208	69.4	3.00
10	U. OF WASH., SEATTLE	199	66.1	3.01
11	MED. COL. OF GEORGIA	204	66.9	3.05
12	UNIV. OF KENTUCKY	169	54.6	3.10
13	OHIO STATE UNIV.	465	144.1	3.23
14	UNIV. OF N. CAROLINA	299	92.1	3.25
15	U. OF CALIF.,LA	359	110.1	3.26
16	HOWARD UNIVERSITY	288	87.8	3.28
17	UNIV. OF MISSISSIPPI	111	33.7	3.29
18	U. OF TEXAS, HOUSTON	381	114.7	3.32
19	INDIANA UNIVERSITY	347	104.2	3.33
20	UNIV. OF MICHIGAN	413	123.2	3.35
21	UNIVERSITY OF IOWA	283	84.1	3.37
22	BOSTON UNIVERSITY	262	75.8	3.46
23	U OF DENT NEW JERSEY	314	89.4	3.51
24	SUNY, BUFFALO	333	94.8	3.51
25	U. OF CALIF.,SF	361	101.3	3.56
26	UNIV. OF OKLAHOMA	197	54.6	3.61
27	UNIV. OF FLORIDA	288	79.1	3.64
28	U. OF PUERTO RICO	253	69.2	3.66
29	UNIV. OF MINNESOTA	387	103.5	3.74
30	UNIV. OF MARYLAND	402	106.0	3.79
31	OREGON HLTH SCI. U.	250	65.6	3.81
32	UNIV. OF NEBRASKA	211	55.2	3.82
33	UNIV. OF COLORADO	136	34.8	3.91
34	MED. U OF S CAROLINA	182	45.8	3.97
35	NEW YORK UNIVERSITY	599	147.9	4.05
36	UNIV. OF PITTSBURGH	369	88.6	4.16
37	COLUMBIA UNIVERSITY	232	55.4	4.19
38	TUFTS UNIVERSITY	556	128.8	4.32
39	UNIV. OF ILLINOIS	437	98.0	4.46
40	U. OF PENNSYLVANIA	356	78.3	4.55
41	SO. ILLINOIS UNIV.	187	40.9	4.57
42	UNIV. OF MISSOURI,KC	431	89.9	4.79
43	VIRGINIA COMM. UNIV.	352	72.8	4.84
44	BAYLOR COL. OF DENT.	396	80.2	4.94
45	LOMA LINDA UNIV.	303	59.9	5.06
46	UNIV. OF SO. CALIF.	512	100.5	5.09
47	UNIV. OF TENNESSEE	333	63.8	5.22
48	F. DICKINSON UNIV.	314	59.4	5.29
49	MEHARRY MED. COLLEGE	175	31.1	5.63
50	UNIV. OF DETROIT	247	43.7	5.65
51	WASHINGTON UNIV.,SL	222	38.9	5.71
52	NORTHWESTERN UNIV.	394	68.0	5.79
53	GEORGETOWN UNIV. @	417	71.3	5.85
54	UNIV. OF THE PACIFIC	403	68.4	5.89
55	LOYOLA UNIVERSITY	399	63.8	6.25
56	CREIGHTON UNIVERSITY	320	50.9	6.29
57	CASE WESTERN UNIV.	318	48.2	6.60
58	TEMPLE UNIVERSITY	520	70.3	7.40
59	MARQUETTE UNIVERSITY	467	61.4	7.61
TOTAL		17885	4511.8	241.56
MEAN		303.1	76.5	4.09

* - TOTAL CLINICAL FACULTY IS COMPUTED ON A FULL-TIME EQUIVALENCE OF 10 HALF-DAYS OF TEACHING.

** - RATIO OF STUDENTS TO ADJUSTED CLINICAL FACULTY (E.G. AT ALABAMA 2.34 STUDENTS TO 1 FULL-TIME (10 HALF-DAYS PER WEEK) FACULTY MEMBER.)

@ - DISCONTINUING PROGRAMS

TABLE 3
RANK-ORDERED RATIO OF UNDERGRADUATE DDS TO TOTAL CLINICAL FACULTY BY TYPE OF SCHOOL 1987-1988

RANK ORDER	DENTAL SCHOOL	DDS ENROLLMENT	TOTAL CLINICAL FACULTY*	STUDENT/TOTAL CLINICAL FACULTY RATIO**
PUBLIC				
1	LOUISIANA ST. UNIV.	202	89.0	2.27
2	UNIV. OF ALABAMA	200	85.3	2.34
3	UNIV. OF TEXAS,SA	372	150.9	2.47
4	WEST VIRGINIA UNIV.	152	61.2	2.48
5	SUNY, STONY BROOK	101	38.5	2.62
6	UNIV. OF CONNECTICUT	155	57.7	2.69
7	UNIV. OF LOUISVILLE	208	69.4	3.00
8	U. OF WASH., SEATTLE	199	66.1	3.01
9	MED. COL. OF GEORGIA	204	66.9	3.05
10	UNIV. OF KENTUCKY	169	54.6	3.10
11	OHIO STATE UNIV.	465	144.1	3.23
12	UNIV. OF N. CAROLINA	299	92.1	3.25
13	U. OF CALIF.,LA	359	110.1	3.26
14	UNIV. OF MISSISSIPPI	111	33.7	3.29
15	U. OF TEXAS, HOUSTON	381	114.7	3.32
16	INDIANA UNIVERSITY	347	104.2	3.33
17	UNIV. OF MICHIGAN	413	123.2	3.35
18	UNIVERSITY OF IOWA	283	84.1	3.37
19	U OF DENT NEW JERSEY	314	89.4	3.51
20	SUNY, BUFFALO	333	94.8	3.51
21	U. OF CALIF.,SF	361	101.3	3.56
22	UNIV. OF OKLAHOMA	197	54.6	3.61
23	UNIV. OF FLORIDA	288	79.1	3.64
24	U. OF PUERTO RICO	253	69.2	3.66
25	UNIV. OF MINNESOTA	387	103.5	3.74
26	UNIV. OF MARYLAND	402	106.0	3.79
27	OREGON HLTH SCI. U.	250	65.6	3.81
28	UNIV. OF NEBRASKA	211	55.2	3.82
29	UNIV. OF COLORADO	136	34.8	3.91
30	MED. U OF S CAROLINA	182	45.8	3.97
31	UNIV. OF ILLINOIS	437	98.0	4.46
32	SO. ILLINOIS UNIV.	187	40.9	4.57
33	UNIV. OF MISSOURI,KC	431	89.9	4.79
34	VIRGINIA COMM. UNIV.	352	72.8	4.84
35	UNIV. OF TENNESSEE	333	63.8	5.22
TOTAL		9674	2810.5	121.84
MEAN		276.4	80.3	3.48

* - TOTAL CLINICAL FACULTY IS COMPUTED ON A FULL-TIME EQUIVALENCE OF 10 HALF-DAYS OF TEACHING.

** - RATIO OF STUDENTS TO ADJUSTED CLINICAL FACULTY (E.G. AT ALABAMA IS 2.34 STUDENTS TO 1 FULL-TIME (10 HALF-DAYS PER WEEK) FACULTY MEMBER.)

@ - DISCONTINUING PROGRAMS

TABLE 3(CONT)
RANK-ORDERED RATIO OF UNDERGRADUATE DDS TO TOTAL CLINICAL FACULTY BY TYPE OF SCHOOL 1987-1988

RANK ORDER	DENTAL SCHOOL	DDS ENROLLMENT	TOTAL CLINICAL FACULTY*	STUDENT/TOTAL CLINICAL FACULTY RATIO**
PRIVATE				
1	HARVARD UNIVERSITY	86	89.7	0.96
2	EMORY UNIVERSITY @	56	33.0	1.70
3	HOWARD UNIVERSITY	288	87.8	3.28
4	BOSTON UNIVERSITY	262	75.8	3.46
5	TUFTS UNIVERSITY	556	128.8	4.32
6	U. OF PENNSYLVANIA	356	78.3	4.55
7	LOMA LINDA UNIV.	303	59.9	5.06
8	UNIV. OF SO. CALIF.	512	100.5	5.09
9	MEHARRY MED. COLLEGE	175	31.1	5.63
10	WASHINGTON UNIV.,SL	222	38.9	5.71
11	GEORGETOWN UNIV. @	417	71.3	5.85
12	UNIV. OF THE PACIFIC	403	68.4	5.89
13	CREIGHTON UNIVERSITY	320	50.9	6.29
TOTAL		3956	914.4	57.79
MEAN		304.3	70.3	4.45
PRIVATE-STATE RELATED				
1	NEW YORK UNIVERSITY	599	147.9	4.05
2	UNIV. OF PITTSBURGH	369	88.6	4.16
3	COLUMBIA UNIVERSITY	232	55.4	4.19
4	BAYLOR COL. OF DENT.	396	80.2	4.94
5	F. DICKINSON UNIV.	314	59.4	5.29
6	UNIV. OF DETROIT	247	43.7	5.65
7	NORTHWESTERN UNIV.	394	68.0	5.79
8	LOYOLA UNIVERSITY	399	63.8	6.25
9	CASE WESTERN UNIV.	318	48.2	6.60
10	TEMPLE UNIVERSITY	520	70.3	7.40
11	MARQUETTE UNIVERSITY	467	61.4	7.61
TOTAL		4255	786.9	61.93
MEAN		386.8	71.5	5.63

* - TOTAL CLINICAL FACULTY IS COMPUTED ON A FULL-TIME EQUIVALENCE OF 10 HALF-DAYS OF TEACHING.

** - RATIO OF STUDENTS TO ADJUSTED CLINICAL FACULTY (E.G. AT ALABAMA IS 2.34 STUDENTS TO 1 FULL-TIME (10 HALF-DAYS PER WEEK) FACULTY MEMBER.)

@ - DISCONTINUING PROGRAMS

TABLE 4
RANK-ORDERED RATIO OF TOTAL DENTAL ENROLLMENT TO TOTAL CLINICAL FACULTY
1987-1988

RANK ORDER	DENTAL SCHOOL	DDS ENROLLMENT	ADVANCED EDUCATION ENROLLMENT	TOTAL CLINICAL FACULTY*	TOTAL ENROLLMENT/ FACULTY RATIO**
1	HARVARD UNIVERSITY	86	52	89.7	1.54
2	SUNY, STONY BROOK	101	0	38.5	2.62
3	UNIV. OF TEXAS,SA	372	38	150.9	2.72
4	WEST VIRGINIA UNIV.	152	16	61.2	2.75
5	LOUISIANA ST. UNIV.	202	46	89.0	2.79
6	UNIV. OF ALABAMA	200	51	85.3	2.94
7	EMORY UNIVERSITY @	56	47	33.0	3.12
8	UNIV. OF LOUISVILLE	208	32	69.4	3.46
9	UNIV. OF MISSISSIPPI	111	6	33.7	3.47
10	MED. COL. OF GEORGIA	204	34	66.9	3.56
11	U. OF CALIF.,LA	359	37	110.1	3.60
12	UNIV. OF KENTUCKY	169	29	54.6	3.63
13	HOWARD UNIVERSITY	288	33	87.8	3.66
14	U. OF TEXAS, HOUSTON	381	44	114.7	3.71
15	U. OF WASH., SEATTLE	199	47	66.1	3.72
16	OHIO STATE UNIV.	465	72	144.1	3.73
17	UNIV. OF CONNECTICUT	155	64	57.7	3.80
18	UNIV. OF OKLAHOMA	197	11	54.6	3.81
19	UNIV. OF MICHIGAN	413	59	123.2	3.83
20	U. OF PUERTO RICO	253	12	69.2	3.83
21	SUNY, BUFFALO	333	39	94.8	3.92
22	U OF DENT NEW JERSEY	314	37	89.4	3.93
23	UNIV. OF N. CAROLINA	299	63	92.1	3.93
24	INDIANA UNIVERSITY	347	67	104.2	3.97
25	UNIVERSITY OF IOWA	283	55	84.1	4.02
26	U. OF CALIF.,SF	361	48	101.3	4.04
27	UNIV. OF FLORIDA	288	32	79.1	4.05
28	UNIV. OF COLORADO	136	7	34.8	4.11
29	OREGON HLTH SCI. U.	250	35	65.6	4.34
30	MED. U OF S CAROLINA	182	17	45.8	4.34
31	UNIV. OF MINNESOTA	387	63	103.5	4.35
32	UNIV. OF MARYLAND	402	64	106.0	4.40
33	UNIV. OF NEBRASKA	211	39	55.2	4.53
34	NEW YORK UNIVERSITY	599	74	147.9	4.55
35	SO. ILLINOIS UNIV.	187	4	40.9	4.67
36	UNIV. OF PITTSBURGH	369	48	88.6	4.71
37	TUFTS UNIVERSITY	556	80	128.8	4.94
38	COLUMBIA UNIVERSITY	232	48	55.4	5.05
39	BOSTON UNIVERSITY	262	124	75.8	5.09
40	UNIV. OF ILLINOIS	437	64	98.0	5.11
41	UNIV. OF MISSOURI,KC	431	43	89.9	5.27
42	VIRGINIA COMM. UNIV.	352	36	72.8	5.33
43	BAYLOR COL. OF DENT.	396	38	80.2	5.41
44	LOMA LINDA UNIV.	303	25	59.9	5.48
45	U. OF PENNSYLVANIA	356	74	78.3	5.49
46	UNIV. OF TENNESSEE	333	27	63.8	5.64
47	UNIV. OF SO. CALIF.	512	57	100.5	5.66
48	F. DICKINSON UNIV.	314	34	59.4	5.86
49	MEHARRY MED. COLLEGE	175	8	31.1	5.88
50	UNIV. OF DETROIT	247	12	43.7	5.93
51	UNIV. OF THE PACIFIC	403	10	68.4	6.04
52	WASHINGTON UNIV.,SL	222	20	38.9	6.22
53	GEORGETOWN UNIV. @	417	30	71.3	6.27
54	CREIGHTON UNIVERSITY	320	4	50.9	6.37
55	NORTHWESTERN UNIV.	394	44	68.0	6.44
56	LOYOLA UNIVERSITY	399	41	63.8	6.90
57	CASE WESTERN UNIV.	318	26	48.2	7.14
58	MARQUETTE UNIVERSITY	467	19	61.4	7.92
59	TEMPLE UNIVERSITY	520	47	70.3	8.07
TOTAL		17885	2333	4511.8	271.66
MEAN		303.1	40.2	76.47	4.60

* - TOTAL CLINICAL FACULTY IS COMPUTED ON A FULL-TIME EQUIVALENCE OF 10 HALF-DAYS OF TEACHING.

** - RATIO OF STUDENTS TO ADJUSTED CLINICAL FACULTY (E.G. AT ALABAMA IS 2.94 STUDENTS TO 1 FULL-TIME (10 HALF-DAYS PER WEEK) FACULTY MEMBER.)

@ - DISCONTINUING PROGRAMS

TABLE 5
RANK-ORDERED RATIO OF TOTAL DENTAL ENROLLMENT TO TOTAL CLINICAL FACULTY
BY TYPE OF SCHOOL: 1987-1988

RANK ORDER	DENTAL SCHOOL	DDS ENROLLMENT	ADVANCED EDUCATION ENROLLMENT	TOTAL CLINICAL FACULTY*	TOTAL ENROLLMENT/ FACULTY RATIO**
PUBLIC					
1	SUNY, STONY BROOK	101	0	38.5	2.62
2	UNIV. OF TEXAS,SA	372	38	150.9	2.72
3	WEST VIRGINIA UNIV.	152	16	61.2	2.75
4	LOUISIANA ST. UNIV.	202	46	89.0	2.79
5	UNIV. OF ALABAMA	200	51	85.3	2.94
6	UNIV. OF LOUISVILLE	208	32	69.4	3.46
7	UNIV. OF MISSISSIPPI	111	6	33.7	3.47
8	MED. COL. OF GEORGIA	204	34	66.9	3.56
9	U. OF CALIF.,LA	359	37	110.1	3.60
10	UNIV. OF KENTUCKY	169	29	54.6	3.63
11	U. OF TEXAS, HOUSTON	381	44	114.7	3.71
12	U. OF WASH., SEATTLE	199	47	66.1	3.72
13	OHIO STATE UNIV.	465	72	144.1	3.73
14	UNIV. OF CONNECTICUT	155	64	57.7	3.80
15	UNIV. OF OKLAHOMA	197	11	54.6	3.81
16	UNIV. OF MICHIGAN	413	59	123.2	3.83
17	U. OF PUERTO RICO	253	12	69.2	3.83
18	SUNY, BUFFALO	333	39	94.8	3.92
19	U OF DENT NEW JERSEY	314	37	89.4	3.93
20	UNIV. OF N. CAROLINA	299	63	92.1	3.93
21	INDIANA UNIVERSITY	347	67	104.2	3.97
22	UNIVERSITY OF IOWA	283	55	84.1	4.02
23	U. OF CALIF.,SF	361	48	101.3	4.04
24	UNIV. OF FLORIDA	288	32	79.1	4.05
25	UNIV. OF COLORADO	136	7	34.8	4.11
26	OREGON HLTH SCI. U.	250	35	65.6	4.34
27	MED. U OF S CAROLINA	182	17	45.8	4.34
28	UNIV. OF MINNESOTA	387	63	103.5	4.35
29	UNIV. OF MARYLAND	402	64	106.0	4.40
30	UNIV. OF NEBRASKA	211	39	55.2	4.53
31	SO. ILLINOIS UNIV.	187	4	40.9	4.67
32	UNIV. OF ILLINOIS	437	64	98.0	5.11
33	UNIV. OF MISSOURI,KC	431	43	89.9	5.27
34	VIRGINIA COMM. UNIV.	352	36	72.8	5.33
35	UNIV. OF TENNESSEE	333	27	63.8	5.64
TOTAL		9674	1338	2810.5	137.92
MEAN		276.4	39.4	80.30	3.94

* - TOTAL CLINICAL FACULTY IS COMPUTED ON A FULL-TIME EQUIVALENCE OF 10 HALF-DAYS OF TEACHING.

** - RATIO OF STUDENTS TO ADJUSTED CLINICAL FACULTY (E.G. AT ALABAMA IS 2.94 STUDENTS TO 1 FULL-TIME (10 HALF-DAYS PER WEEK) FACULTY MEMBER.)

@ - DISCONTINUING PROGRAMS.

TABLE 5 (cont)
RANK-ORDERED RATIO OF TOTAL DENTAL ENROLLMENT TO TOTAL CLINICAL FACULTY BY TYPE OF SCHOOL: 1987-1988

RANK ORDER	DENTAL SCHOOL	DDS ENROLLMENT	ADVANCED EDUCATION ENROLLMENT	TOTAL CLINICAL FACULTY*	TOTAL ENROLLMENT/ FACULTY RATIO**
PRIVATE					
1	HARVARD UNIVERSITY	86	52	89.7	1.54
2	EMORY UNIVERSITY @	56	47	33.0	3.12
3	HOWARD UNIVERSITY	288	33	87.8	3.66
4	TUFTS UNIVERSITY	556	80	128.8	4.94
5	BOSTON UNIVERSITY	262	124	75.8	5.09
6	LOMA LINDA UNIV.	303	25	59.9	5.48
7	U. OF PENNSYLVANIA	356	74	78.3	5.49
8	UNIV. OF SO. CALIF.	512	57	100.5	5.66
9	MEHARRY MED. COLLEGE	175	8	31.1	5.88
10	UNIV. OF THE PACIFIC	403	10	68.4	6.04
11	WASHINGTON UNIV.,SL	222	20	38.9	6.22
12	GEORGETOWN UNIV. @	417	30	71.3	6.27
13	CREIGHTON UNIVERSITY	320	4	50.9	6.37
TOTAL		3956	564	914.4	65.76
MEAN		304.3	43.4	70.34	5.06
PRIVATE-STATE RELATED					
1	NEW YORK UNIVERSITY	599	74	147.9	4.55
2	UNIV. OF PITTSBURGH	369	48	88.6	4.71
3	COLUMBIA UNIVERSITY	232	48	55.4	5.05
4	BAYLOR COL. OF DENT.	396	38	80.2	5.41
5	F. DICKINSON UNIV.	314	34	59.4	5.86
6	UNIV. OF DETROIT	247	12	43.7	5.93
7	NORTHWESTERN UNIV.	394	44	68.0	6.44
8	LOYOLA UNIVERSITY	399	41	63.8	6.90
9	CASE WESTERN UNIV.	318	26	48.2	7.14
10	MARQUETTE UNIVERSITY	467	19	61.4	7.92
11	TEMPLE UNIVERSITY	520	47	70.3	8.07
TOTAL		4255	431	786.9	67.98
MEAN		386.8	39.2	71.54	6.18

* - TOTAL CLINICAL FACULTY IS COMPUTED ON A FULL-TIME EQUIVALENCE OF 10 HALF-DAYS OF TEACHING.

** - RATIO OF STUDENTS TO ADJUSTED CLINICAL FACULTY (E.G. AT ALABAMA IS 2.94 STUDENTS TO 1 FULL-TIME (10 HALF-DAYS PER WEEK) FACULTY MEMBER.)

@ - DISCONTINUING PROGRAMS.

TABLE 6a
DENTAL SCHOOL CLINICAL FACULTY BY DEPARTMENT (F.T.E.) SEVEN OR MORE OBSERVATIONS
1987-1988

DENTAL SCHOOL	ANESTHE-SIOLOGY	CMTY DENT	CMTY HLTH & PREVEN-TIVE DENT	DENTAL ANATOMY	DENT AUX. UTIL	DENTAL MATERIALS	DIAGNOSIS & TREATMENT PLANNING
UNIV. OF ALABAMA	-	4.5	1.0	-	2.0	-	3.2
UNIV. OF THE PACIFIC	-	10.8	-	-	-	-	8.2
U. OF CALIF.,SF	-	1.2	-	2.5	1.4	-	2.0
U. OF CALIF.,LA	3.0	-	-	-	-	-	2.8
UNIV. OF SO. CALIF.	3.1	3.8	-	-	1.4	-	3.5
LOMA LINDA UNIV.	-	-	-	-	-	-	2.4
UNIV. OF COLORADO	-	0.9	-	0.8	-	-	1.0
UNIV. OF CONNECTICUT	-	1.0	-	- -	-	-	-
GEORGETOWN UNIV. @	-	4.8	-	-	-	0.7	4.5
HOWARD UNIVERSITY	-	8.6	-	-	-	-	-
UNIV. OF FLORIDA	-	6.6	-	-	1.8	-	4.0
EMORY UNIVERSITY @	-	1.1	-	-	-	-	1.5
MED. COL. OF GEORGIA	-	1.2	-	3.0	3.0	4.0	3.0
LOYOLA UNIVERSITY	-	-	2.1	-	-	2.4	-
NORTHWESTERN UNIV.	-	-	-	-	-	-	5.3
SO. ILLINOIS UNIV.	-	-	1.0	-	2.8	1.0	1.5
UNIV. OF ILLINOIS	-	-	-	1.6	0.6	-	-
INDIANA UNIVERSITY	-	2.9	-	1.0	-	7.0	-
UNIVERSITY OF IOWA	-	7.1	-	-	-	-	5.0
UNIV. OF KENTUCKY	-	1.0	2.0	-	-	-	3.5
UNIV. OF LOUISVILLE	-	10.0	-	-	-	-	4.4
LOUISIANA ST. UNIV.	-	-	8.0	-	-	-	-
UNIV. OF MARYLAND	-	7.6	-	-	-	-	12.1
HARVARD UNIVERSITY	-	0.6	-	-	1.6	-	0.1
BOSTON UNIVERSITY	-	1.1	1.0	-	0.8	-	2.0
TUFTS UNIVERSITY	1.0	0.1	-	0.5	-	1.0	12.5
UNIV. OF DETROIT	-	-	-	-	-	-	1.0
UNIV. OF MICHIGAN	-	4.2	-	1.0	-	-	6.8
UNIV. OF MINNESOTA	-	-	-	1.5	0.3	-	5.9
UNIV. OF MISSISSIPPI	-	1.6	-	1.0	-	-	1.4
UNIV. OF MISSOURI,KC	-	-	-	-	-	-	-
WASHINGTON UNIV.,SL	-	0.1	-	-	-	0.1	1.0
CREIGHTON UNIVERSITY	0.2	1.9	0.8	0.3	-	-	4.0
UNIV. OF NEBRASKA	-	0.7	-	0.1	-	0.9	3.5
F. DICKINSON UNIV.	-	8.6	-	-	-	-	6.7
U OF DENT NEW JERSEY	-	-	-	2.5	-	-	7.4
COLUMBIA UNIVERSITY	-	1.4	-	0.4	0.8	-	1.4
NEW YORK UNIVERSITY	-	-	-	-	0.2	4.2	9.7
SUNY, STONY BROOK	1.0	-	-	-	-	-	-
SUNY, BUFFALO	-	-	-	-	-	-	-
UNIV. OF N. CAROLINA	1.0	3.0	1.5	-	1.0	-	5.0
OHIO STATE UNIV.	1.2	2.6	-	-	0.7	1.0	4.6
CASE WESTERN UNIV.	-	2.1	-	2.0	-	-	-
UNIV. OF OKLAHOMA	-	2.3	-	-	-	-	2.9
OREGON HLTH SCI. U.	-	1.0	-	-	-	2.2	3.3
TEMPLE UNIVERSITY	-	1.6	-	-	-	1.0	4.9
U. OF PENNSYLVANIA	-	4.7	-	-	0.8	-	-
UNIV. OF PITTSBURGH	4.9	0.1	-	7.6	-	-	12.4
MED. U OF S CAROLINA	-	1.0	-	-	-	-	1.4
MEHARRY MED. COLLEGE	-	-	-	-	-	-	2.2
UNIV. OF TENNESSEE	-	1.0	-	-	1.0	-	5.2
BAYLOR COL. OF DENT.	-	2.0	-	0.1	-	-	4.5
U. OF TEXAS, HOUSTON	-	8.3	-	4.3	-	-	-
UNIV. OF TEXAS,SA	-	3.0	3.2	-	-	-	5.2
VIRGINIA COMM. UNIV.	-	7.6	-	-	-	-	-
U. OF WASH., SEATTLE	-	4.4	-	-	-	-	6.3
WEST VIRGINIA UNIV.	-	2.7	-	-	-	-	5.0
MARQUETTE UNIVERSITY	-	-	2.1	-	1.8	1.8	3.9
U. OF PUERTO RICO	-	-	-	-	-	-	6.6
TOTAL	15.4	140.8	22.7	30.2	22.0	27.3	204.7

@ - DISCONTINUING PROGRAMS

TABLE 6a (cont)
DENTAL SCHOOL CLINICAL FACULTY BY DEPARTMENT (F.T.E.) SEVEN OR MORE OBSERVATIONS
1987-1988

DENTAL SCHOOL	ENDO-DONTICS	GEN DENT	GEN PRAC RESD	GENETICS	GERIATRIC DENTISTRY	HOSP DENT SERV	INTERNAL MEDICINE	JURIS-RUDENCE
UNIV. OF ALABAMA	3.0	1.1	-	-	1.0	2.4	-	-
UNIV. OF THE PACIFIC	3.6	-	-	-	-	-	-	-
U. OF CALIF.,SF	7.4	-	-	-	0.7	-	0.3	-
U. OF CALIF.,LA	6.3	-	-	-	-	3.3	-	-
UNIV. OF SO. CALIF.	4.3	-	-	-	3.5	-	-	-
LOMA LINDA UNIV.	3.2	5.7	0.8	-	0.4	0.8	-	0.1
UNIV. OF COLORADO	2.2	-	1.7	-	1.6	-	-	-
UNIV. OF CONNECTICUT	6.0	0.4	-	-	-	-	-	-
GEORGETOWN UNIV. a	2.8	-	-	-	-	-	-	-
HOWARD UNIVERSITY	7.7	-	-	-	-	0.1	1.0	-
UNIV. OF FLORIDA	5.7	1.0	1.0	-	1.0	-	-	-
EMORY UNIVERSITY a	1.7	-	0.8	-	-	0.1	-	0.1
MED. COL. OF GEORGIA	4.2	-	-	-	-	-	-	-
LOYOLA UNIVERSITY	6.5	-	-	-	-	-	-	-
NORTHWESTERN UNIV.	6.2	-	-	-	-	1.3	0.3	-
SO. ILLINOIS UNIV.	3.6	1.8	-	-	-	-	-	-
UNIV. OF ILLINOIS	7.4	1.3	-	-	-	-	-	-
INDIANA UNIVERSITY	5.1	-	1.0	5.0	-	-	0.1	-
UNIVERSITY OF IOWA	4.2	-	-	-	-	1.0	-	-
UNIV. OF KENTUCKY	3.5	-	2.0	-	1.0	-	-	-
UNIV. OF LOUISVILLE	4.0	-	-	-	-	-	-	-
LOUISIANA ST. UNIV.	4.7	14.2	-	-	-	-	-	-
UNIV. OF MARYLAND	5.0	2.0	-	-	-	1.9	-	-
HARVARD UNIVERSITY	1.5	0.8	-	-	1.0	-	-	-
BOSTON UNIVERSITY	4.6	-	-	-	-	0.1	2.3	0.2
TUFTS UNIVERSITY	6.3	5.1	-	-	1.5	-	0.1	0.1
UNIV. OF DETROIT	2.5	5.1	-	-	-	-	0.2	-
UNIV. OF MICHIGAN	5.0	-	-	-	-	2.0	-	-
UNIV. OF MINNESOTA	4.6	-	2.9	1.6	1.6	1.0	0.5	0.8
UNIV. OF MISSISSIPPI	2.7	1.0	0.8	0.1	-	-	0.1	-
UNIV. OF MISSOURI,KC	5.7	1.0	-	-	-	7.2	-	-
WASHINGTON UNIV.,SL	2.2	-	-	-	-	-	-	-
CREIGHTON UNIVERSITY	2.5	-	0.9	-	-	-	-	-
UNIV. OF NEBRASKA	3.4	0.1	-	-	-	-	-	0.1
F. DICKINSON UNIV.	2.7	-	-	-	-	-	-	0.1
U OF DENT NEW JERSEY	8.2	-	-	0.5	-	-	-	1.0
COLUMBIA UNIVERSITY	4.4	-	-	-	-	2.6	-	-
NEW YORK UNIVERSITY	11.1	-	-	-	-	10.8	-	-
SUNY, STONY BROOK	0.6	-	-	-	-	-	-	1.0
SUNY, BUFFALO	5.4	-	-	-	-	4.1	-	-
UNIV. OF N. CAROLINA	5.4	-	-	-	-	4.0	-	-
OHIO STATE UNIV.	7.5	-	1.0	-	2.0	-	16.3	-
CASE WESTERN UNIV.	3.5	5.8	-	-	-	-	0.1	-
UNIV. OF OKLAHOMA	2.9	-	-	-	-	-	-	-
OREGON HLTH SCI. U.	3.4	-	-	-	-	2.6	0.5	-
TEMPLE UNIVERSITY	6.6	-	-	-	-	-	-	0.2
U. OF PENNSYLVANIA	4.5	-	-	-	-	1.6	-	-
UNIV. OF PITTSBURGH	-	-	-	-	-	-	-	-
MED. U OF S CAROLINA	2.6	-	-	2.0	-	1.0	-	-
MEHARRY MED. COLLEGE	2.1	-	-	-	-	2.0	-	-
UNIV. OF TENNESSEE	2.1	5.0	-	-	-	-	-	-
BAYLOR COL. OF DENT.	4.6	9.6	-	-	-	-	0.1	-
U. OF TEXAS, HOUSTON	5.8	18.5	-	-	-	-	0.2	-
UNIV. OF TEXAS,SA	7.6	24.9	-	11.0	0.2	0.2	-	0.1
VIRGINIA COMM. UNIV.	5.4	-	-	2.0	-	-	-	-
U. OF WASH., SEATTLE	3.2	-	-	-	-	2.0	-	-
WEST VIRGINIA UNIV.	5.8	-	0.2	-	-	4.5	-	0.1
MARQUETTE UNIVERSITY	4.1	-	-	-	-	-	-	-
U. OF PUERTO RICO	3.2	1.3	-	-	-	2.0	-	-
TOTAL	262.0	105.7	13.1	22.2	15.5	58.6	22.1	3.9

a - DISCONTINUING PROGRAMS

TABLE 6a (cont)
DENTAL SCHOOL CLINICAL FACULTY BY DEPARTMENT (F.T.E.) SEVEN OR MORE OBSERVATIONS
1987-1988

DENTAL SCHOOL	NUTRITION	OCCLUSION	OPERATIVE DENTISTRY	ORAL BIOL	ORAL DIAGNOSIS	ORAL DIAG AND ORAL RADIOLOGY	ORAL PATH	ORAL SURGERY
UNIV. OF ALABAMA	6.6	-	-	5.0	-	-	2.0	6.9
UNIV. OF THE PACIFIC	-	-	9.2	-	-	-	-	4.8
U. OF CALIF.,SF	-	-	14.5	7.3	1.3	-	1.0	9.2
U. OF CALIF.,LA	-	5.7	11.2	6.1	1.5	0.2	1.0	8.4
UNIV. OF SO. CALIF.	-	-	-	-	-	2.2	4.5	3.1
LOMA LINDA UNIV.	-	-	-	-	0.8	0.8	0.2	3.7
UNIV. OF COLORADO	0.1	1.1	4.0	-	0.4	0.7	1.6	3.2
UNIV. OF CONNECTICUT	-	-	6.9	6.3	1.0	-	3.0	4.0
GEORGETOWN UNIV. @	-	4.1	12.1	-	0.2	-	2.5	4.0
HOWARD UNIVERSITY	0.8	-	-	-	-	5.8	3.4	9.2
UNIV. OF FLORIDA	-	-	8.7	1.0	1.0	1.0	3.3	6.1
EMORY UNIVERSITY @	-	-	6.3	4.0	-	0.1	1.8	3.0
MED. COL. OF GEORGIA	-	3.0	-	-	-	-	4.0	4.7
LOYOLA UNIVERSITY	-	-	11.0	-	-	8.1	-	5.8
NORTHWESTERN UNIV.	-	-	9.1	5.1	-	-	2.0	6.3
SO. ILLINOIS UNIV.	-	1.0	5.4	-	0.5	1.0	1.0	2.2
UNIV. OF ILLINOIS	-	-	14.1	-	1.4	7.9	-	5.7
INDIANA UNIVERSITY	-	-	10.5	-	1.0	9.6	2.4	5.1
UNIVERSITY OF IOWA	0.2	-	12.4	-	-	-	5.7	7.0
UNIV. OF KENTUCKY	-	1.0	-	1.0	-	1.0	3.0	4.6
UNIV. OF LOUISVILLE	-	-	-	3.0	1.0	-	3.0	4.3
LOUISIANA ST. UNIV.	-	-	7.6	-	-	10.4	2.0	8.6
UNIV. OF MARYLAND	-	-	-	-	2.0	0.2	3.0	5.9
HARVARD UNIVERSITY	-	-	11.4	8.1	-	1.0	5.8	9.1
BOSTON UNIVERSITY	2.4	0.4	9.7	2.9	-	0.3	2.2	5.7
TUFTS UNIVERSITY	1.1	-	10.7	1.0	0.4	-	4.1	11.3
UNIV. OF DETROIT	-	-	6.6	-	-	-	0.9	3.9
UNIV. OF MICHIGAN	-	5.8	16.2	17.2	-	1.0	5.0	5.1
UNIV. OF MINNESOTA	-	1.8	21.1	4.0	1.0	-	4.7	4.6
UNIV. OF MISSISSIPPI	-	-	1.6	-	-	-	3.7	2.4
UNIV. OF MISSOURI,KC	-	-	11.0	7.0	-	12.3	3.0	7.5
WASHINGTON UNIV.,SL	-	-	-	0.1	1.0	0.8	1.0	4.0
CREIGHTON UNIVERSITY	-	0.2	8.2	2.7	1.0	-	0.8	4.5
UNIV. OF NEBRASKA	-	-	7.2	1.0	1.0	-	4.0	4.3
F. DICKINSON UNIV.	-	-	-	-	-	-	0.4	5.1
U OF DENT NEW JERSEY	-	1.0	13.3	3.0	0.2	1.0	3.0	8.6
COLUMBIA UNIVERSITY	0.1	-	6.9	1.0	-	1.6	2.0	5.6
NEW YORK UNIVERSITY	-	-	17.6	-	-	-	-	10.5
SUNY, STONY BROOK	-	-	5.5	9.0	-	-	1.0	2.0
SUNY, BUFFALO	-	2.7	11.6	18.0	-	-	5.8	7.0
UNIV. OF N. CAROLINA	-	1.0	14.3	-	2.0	1.0	1.0	7.0
OHIO STATE UNIV.	-	-	-	9.3	-	-	3.6	10.1
CASE WESTERN UNIV.	0.1	-	4.8	0.5	-	3.3	1.6	3.5
UNIV. OF OKLAHOMA	-	2.4	7.2	-	0.3	-	3.0	2.2
OREGON HLTH SCI. U.	1.5	-	7.0	-	1.3	-	1.0	5.7
TEMPLE UNIVERSITY	-	-	14.4	-	0.7	-	-	3.6
U. OF PENNSYLVANIA	-	-	-	7.0	-	-	-	3.5
UNIV. OF PITTSBURGH	-	-	-	-	-	-	-	4.8
MED. U OF S CAROLINA	-	-	9.8	-	3.0	-	1.0	4.1
MEHARRY MED. COLLEGE	-	-	6.6	-	4.0	-	1.0	2.9
UNIV. OF TENNESSEE	1.0	2.1	6.0	-	2.0	-	1.8	7.5
BAYLOR COL. OF DENT.	-	-	9.0	-	-	-	2.9	7.9
U. OF TEXAS, HOUSTON	1.0	0.1	11.7	-	3.2	-	-	7.6
UNIV. OF TEXAS,SA	2.3	5.1	13.1	-	-	2.2	6.2	9.4
VIRGINIA COMM. UNIV.	-	-	-	-	-	-	6.4	7.3
U. OF WASH., SEATTLE	0.6	0.8	-	7.3	1.0	-	1.0	6.8
WEST VIRGINIA UNIV.	0.1	-	11.4	-	1.0	-	2.0	4.3
MARQUETTE UNIVERSITY	-	-	8.0	-	-	-	-	2.4
U. OF PUERTO RICO	0.1	-	5.8	-	-	-	2.0	7.4
TOTAL	18.0	39.3	430.7	137.9	35.2	73.5	132.3	335.0

@ - DISCONTINUING PROGRAMS

TABLE 6a (cont)
DENTAL SCHOOL CLINICAL FACULTY BY DEPARTMENT (F.T.E.) SEVEN OR MORE OBSERVATIONS
1987-1988

DENTAL SCHOOL	ORTHO-DONTICS	PAIN & ANXIETY CONTROL	PEDIA-TRICS	PEDIA-TRIC DENT	PERIO-DONTICS	PRACT ADMIN	PREVEN-TIVE DENT	GENERAL PROSTHO-DONTICS
UNIV. OF ALABAMA	4.5	-	-	3.9	7.3	-	-	3.1
UNIV. OF THE PACIFIC	7.1	-	-	4.8	6.7	-	-	-
U. OF CALIF.,SF	5.7	0.5	-	5.0	11.9	0.6	0.1	1.0
U. OF CALIF.,LA	6.5	2.1	-	7.0	9.3	-	0.1	-
UNIV. OF SO. CALIF.	4.7	-	-	8.4	14.1	-	-	-
LOMA LINDA UNIV.	5.7	1.6	-	3.4	6.7	-	-	-
UNIV. OF COLORADO	2.1	0.3	-	2.0	2.8	1.0	-	-
UNIV. OF CONNECTICUT	5.3	-	-	7.7	7.5	-	-	1.0
GEORGETOWN UNIV. @	4.7	-	-	3.4	9.8	-	-	-
HOWARD UNIVERSITY	7.1	-	-	8.8	8.0	-	-	-
UNIV. OF FLORIDA	4.0	2.0	-	5.0	8.6	-	-	2.8
EMORY UNIVERSITY @	0.7	-	0.1	1.0	4.8	-	-	1.8
MED. COL. OF GEORGIA	2.7	-	-	4.1	5.1	-	2.0	-
LOYOLA UNIVERSITY	5.6	-	-	2.9	6.5	-	-	-
NORTHWESTERN UNIV.	4.1	-	-	6.8	5.0	-	-	-
SO. ILLINOIS UNIV.	0.7	-	1.0	3.0	1.9	-	1.0	2.0
UNIV. OF ILLINOIS	7.0	-	1.5	6.8	8.6	-	-	1.9
INDIANA UNIVERSITY	3.6	-	-	10.3	8.0	6.8	14.7	16.1
UNIVERSITY OF IOWA	6.6	-	-	6.8	5.2	0.9	2.3	-
UNIV. OF KENTUCKY	2.8	-	-	6.0	5.6	2.2	-	-
UNIV. OF LOUISVILLE	4.8	-	-	5.0	5.1	1.0	-	1.6
LOUISIANA ST. UNIV.	6.0	-	-	5.0	6.8	-	-	-
UNIV. OF MARYLAND	4.7	1.4	-	10.8	15.3	-	-	-
HARVARD UNIVERSITY	5.6	0.1	0.2	2.3	8.4	-	-	0.7
BOSTON UNIVERSITY	3.3	-	-	6.9	10.6	1.6	1.9	2.0
TUFTS UNIVERSITY	8.9	2.6	-	7.4	10.9	0.2	3.3	-
UNIV. OF DETROIT	5.4	-	-	2.2	4.2	0.1	0.2	10.8
UNIV. OF MICHIGAN	9.2	-	0.6	5.2	12.7	1.0	-	-
UNIV. OF MINNESOTA	3.2	1.7	-	7.4	11.5	0.1	-	-
UNIV. OF MISSISSIPPI	0.5	0.8	-	1.8	4.7	-	0.8	-
UNIV. OF MISSOURI,KC	3.4	-	-	5.5	11.6	-	-	-
WASHINGTON UNIV.,SL	3.6	-	-	3.7	5.2	0.1	-	-
CREIGHTON UNIVERSITY	0.5	-	-	3.9	7.0	-	-	0.7
UNIV. OF NEBRASKA	4.6	-	-	5.0	6.1	-	-	-
F. DICKINSON UNIV.	6.2	-	-	3.0	7.6	-	-	10.5
U OF DENT NEW JERSEY	5.1	-	-	5.8	8.1	-	-	1.0
COLUMBIA UNIVERSITY	5.0	-	-	3.6	6.2	-	2.2	9.6
NEW YORK UNIVERSITY	8.2	1.1	2.2	7.3	10.5	-	-	26.7
SUNY, STONY BROOK	1.4	1.0	-	3.7	4.0	0.1	-	-
SUNY, BUFFALO	3.0	-	-	5.7	4.7	-	-	-
UNIV. OF N. CAROLINA	6.5	-	-	8.0	8.4	2.0	1.0	-
OHIO STATE UNIV.	11.9	-	-	12.2	15.4	0.1	0.8	-
CASE WESTERN UNIV.	4.6	-	-	3.5	4.6	-	-	-
UNIV. OF OKLAHOMA	5.7	-	-	4.5	6.8	1.0	-	1.0
OREGON HLTH SCI. U.	3.1	-	-	5.4	5.9	4.6	-	0.3
TEMPLE UNIVERSITY	2.7	0.6	0.2	6.2	9.6	-	-	-
U. OF PENNSYLVANIA	6.6	-	-	1.9	16.6	-	-	-
UNIV. OF PITTSBURGH	6.8	-	-	9.4	10.3	-	1.6	0.6
MED. U OF S CAROLINA	2.3	-	-	3.8	5.3	-	1.0	-
MEHARRY MED. COLLEGE	2.0	-	-	2.2	1.0	-	3.4	2.0
UNIV. OF TENNESSEE	5.4	-	-	5.6	8.7	-	-	4.0
BAYLOR COL. OF DENT.	4.7	-	-	6.5	8.2	-	3.0	-
U. OF TEXAS, HOUSTON	5.0	-	-	8.8	7.2	3.3	-	-
UNIV. OF TEXAS,SA	6.3	-	-	11.0	16.9	1.0	-	-
VIRGINIA COMM. UNIV.	3.8	-	-	5.6	9.2	-	-	-
U. OF WASH., SEATTLE	4.1	-	-	3.6	8.5	-	-	-
WEST VIRGINIA UNIV.	3.6	-	1.4	1.4	4.0	3.0	-	1.0
MARQUETTE UNIVERSITY	2.0	-	-	4.6	6.4	-	-	-
U. OF PUERTO RICO	2.7	-	-	10.2	4.6	-	3.2	1.6
TOTAL	273.6	15.8	7.2	322.7	462.2	30.7	42.6	103.8

@ - DISCONTINUING PROGRAMS

TABLE 6a (cont)
DENTAL SCHOOL CLINICAL FACULTY BY DEPARTMENT (F.T.E.) SEVEN OR MORE OBSERVATIONS
1987-1988

DENTAL SCHOOL	FIXED PROSTHODONTICS	MAXILLOFACIAL PROSTH	REMOV PROSTHODONTICS	PUBLIC HEALTH	RADIOLOGY	RESTORATIVE	SPECIAL PATIENT CARE
UNIV. OF ALABAMA	4.2	1.0	3.2	0.2	2.0	16.2	0.1
UNIV. OF THE PACIFIC	10.4	-	6.6	-	1.6	-	-
U. OF CALIF.,SF	10.7	1.0	9.0	2.0	1.5	1.2	3.7
U. OF CALIF.,LA	9.7	1.7	11.2	5.8	3.2	2.4	1.6
UNIV. OF SO. CALIF.	-	-	-	-	-	50.3	-
LOMA LINDA UNIV.	-	-	8.7	-	2.8	10.4	-
UNIV. OF COLORADO	2.0	0.2	1.7	3.8	-	-	1.0
UNIV. OF CONNECTICUT	1.6	-	3.5	-	4.0	2.5	-
GEORGETOWN UNIV. @	11.4	-	7.3	-	2.0	-	-
HOWARD UNIVERSITY	-	-	11.2	-	-	18.4	-
UNIV. OF FLORIDA	3.5	1.0	4.2	-	2.0	-	3.0
EMORY UNIVERSITY @	3.5	-	2.2	-	-	-	-
MED. COL. OF GEORGIA	2.0	-	4.1	-	1.0	13.8	3.0
LOYOLA UNIVERSITY	6.4	-	8.9	-	-	-	-
NORTHWESTERN UNIV.	8.8	-	7.5	-	1.0	-	2.2
SO. ILLINOIS UNIV.	3.7	-	4.2	-	1.6	2.0	-
UNIV. OF ILLINOIS	12.6	-	12.9	-	1.0	-	-
INDIANA UNIVERSITY	-	0.8	-	-	0.8	-	-
UNIVERSITY OF IOWA	5.3	-	6.4	-	1.0	-	-
UNIV. OF KENTUCKY	-	-	4.5	-	-	10.9	1.0
UNIV. OF LOUISVILLE	-	1.0	6.1	-	1.4	17.7	-
LOUISIANA ST. UNIV.	7.8	1.0	8.9	-	-	-	-
UNIV. OF MARYLAND	1.3	-	12.1	-	-	18.7	2.0
HARVARD UNIVERSITY	5.7	0.1	8.9	8.6	4.7	-	-
BOSTON UNIVERSITY	7.1	-	6.6	2.9	1.0	-	-
TUFTS UNIVERSITY	7.6	2.1	-	0.5	2.4	8.6	6.5
UNIV. OF DETROIT	-	-	-	-	0.8	1.0	-
UNIV. OF MICHIGAN	11.3	-	14.9	-	1.0	-	-
UNIV. OF MINNESOTA	8.7	-	8.9	1.9	2.0	-	2.0
UNIV. OF MISSISSIPPI	2.6	0.8	2.4	0.1	1.6	4.1	-
UNIV. OF MISSOURI,KC	13.2	-	7.5	-	-	-	-
WASHINGTON UNIV.,SL	-	1.0	-	-	-	14.0	-
CREIGHTON UNIVERSITY	3.7	-	3.9	-	0.9	-	-
UNIV. OF NEBRASKA	5.7	-	3.3	-	1.3	2.4	-
F. DICKINSON UNIV.	-	-	-	-	-	11.4	-
U OF DENT NEW JERSEY	7.9	0.5	7.3	2.8	1.0	6.2	-
COLUMBIA UNIVERSITY	0.8	-	-	-	-	-	1.0
NEW YORK UNIVERSITY	-	-	-	-	1.2	-	2.7
SUNY, STONY BROOK	2.9	-	2.3	2.0	1.0	1.0	-
SUNY, BUFFALO	8.0	-	10.9	-	2.5	-	-
UNIV. OF N. CAROLINA	9.0	1.0	8.0	5.0	1.0	-	2.0
OHIO STATE UNIV.	-	-	-	1.0	4.0	43.8	-
CASE WESTERN UNIV.	5.0	0.2	3.8	-	-	-	-
UNIV. OF OKLAHOMA	5.8	1.0	6.6	1.0	1.0	1.0	-
OREGON HLTH SCI. U.	6.5	-	6.1	4.2	2.0	-	-
TEMPLE UNIVERSITY	8.2	1.6	8.2	-	2.8	-	1.0
U. OF PENNSYLVANIA	-	3.4	-	-	1.6	26.9	-
UNIV. OF PITTSBURGH	10.4	1.0	0.6	-	-	18.6	1.0
MED. U OF S CAROLINA	4.5	-	3.0	1.0	1.0	-	-
MEHARRY MED. COLLEGE	0.5	-	1.2	1.0	1.0	-	-
UNIV. OF TENNESSEE	5.2	-	4.4	1.0	-	-	-
BAYLOR COL. OF DENT.	7.8	-	6.3	-	3.0	-	-
U. OF TEXAS, HOUSTON	8.3	-	9.4	-	2.0	-	-
UNIV. OF TEXAS,SA	7.4	1.0	10.4	-	5.0	3.0	1.0
VIRGINIA COMM. UNIV.	-	1.0	8.3	-	-	17.2	-
U. OF WASH., SEATTLE	-	0.8	5.3	-	1.5	10.2	1.0
WEST VIRGINIA UNIV.	4.2	1.0	5.3	1.2	1.0	1.0	-
MARQUETTE UNIVERSITY	11.0	-	9.1	-	3.0	-	1.3
U. OF PUERTO RICO	3.9	1.1	6.7	1.0	3.0	2.2	-
TOTAL	287.8	25.3	324.0	47.0	81.2	337.1	37.1

@ - DISCONTINUING PROGRAMS

TABLE 6b
DENTAL SCHOOL CLINICAL FACULTY BY DEPARTMENT (F.T.E.) SIX OR LESS OBSERVATIONS
1987-1988

CLINICAL DEPARTMENT/ DENTAL SCHOOL	FTE	TOTAL FTE
CARIOLOGY		
UNIV. OF ALABAMA	1.0	
UNIV. OF IOWA	2.0	
TUFTS UNIVERSITY	0.2	3.2
CLINICAL DENTISTRY		
UNIV. OF COLORADO	0.8	
HOWARD UNIVERSITY	0.8	
HARVARD UNIVERSITY	1.0	
SUNY, BUFFALO	1.0	
MARQUETTE UNIVERSITY	3.7	7.3
COMPLETE DENTURES		
UNIV. OF FLORIDA	0.2	
INDIANA UNIVERSITY	0.8	
TUFTS UNIVERSITY	11.8	12.8
COMPREHENSIVE DENTAL CARE		
LOMA LINDA UNIV	1.0	
UNIV. OF ILLINOIS	7.7	
CREIGHTON UNIVERSITY	4.8	
UNIV. OF NEBRASKA	3.3	
COLUMBIA UNIVERSITY	1.4	
NEW YORK UNIVERSITY	30.9	49.1
DENTAL EDUCATION		
UNIV. OF COLORADO	0.8	
UNIV. OF FLORIDA	2.0	
LOUISIANA ST. UNIV	1.0	
HARVARD UNIVERSITY	1.0	
UNIV. OF MICHIGAN	1.0	
WASHINGTON UNIV.,SL	2.0	7.8
DENTAL ONCOLOGY		
U. OF TEXAS, HOUSTON	2.0	2.0
DENTAL SCIENCE		
U. OF TEXAS, HOUSTON	8.0	8.0
FAMILY DENTISTRY		
UNIV. OF IOWA	13.2	13.2
GROWTH AND DEVELOPMENT		
U. OF CALIF.,SF	1.5	
EMORY UNIVERSITY @	0.8	
WASHINGTON UNIV.,SL	1.0	3.3
IMPLANTOLOGY		
LOMA LINDA UNIV	0.8	
UNIV. OF FLORIDA	1.0	
HARVARD UNIVERSITY	2.4	4.2

@ - DISCONTINUING PROGRAMS

CLINICAL DEPARTMENT/ DENTAL SCHOOL	FTE	TOTAL FTE
ORAL MEDICINE		
EMORY UNIVERSITY @	0.8	
UNIV. OF DETROIT	1.6	
SUNY, BUFFALO	3.4	
U. OF WASH., SEATTLE	1.0	6.8
PARTIAL DENTURES		
UNIV. OF FLORIDA	1.0	1.0
PATIENT SERVICES		
UNIV. OF ALABAMA	2.0	
LOMA LINDA UNIV	0.9	2.9
STOMATOLOGY		
U. OF CALIF.,SF	1.0	
SUNY, BUFFALO	1.0	2.0
TEAM		
UNIV. OF MINNESOTA	0.6	
UNIV. OF TEXAS,SA	0.8	
U. OF WASH., SEATTLE	0.5	
U. OF PUERTO RICO	8.1	10.0

TABLE 7
DENTAL SCHOOL MINORITY MEMBERS: BASIC SCIENCE FACULTY, 1987-1988

	BLACK		HISPANIC		AMERICAN INDIAN		ASIAN	
DENAL SCHOOL	M	F	M	F	M	F	M	F
UNIV. OF ALABAMA	0	0	4	0	0	0	10	0
UNIV. OF THE PACIFIC	0	0	0	0	0	0	0	0
U. OF CALIF.,SF	0	0	1	0	0	0	0	0
U. OF CALIF.,LA	0	0	1	0	0	0	1	0
UNIV. OF SO. CALIF.	N/AV	N/AV	N/AV	N/AV	N/AV	N/AV	N/AV	N/AV
LOMA LINDA UNIV.	0	0	1	0	0	0	3	0
UNIV. OF COLORADO	0	0	0	0	0	0	0	0
UNIV. OF CONNECTICUT	0	0	0	0	0	0	3	1
GEORGETOWN UNIV.@	2	1	5	0	0	0	13	6
HOWARD UNIVERSITY	34	9	0	0	0	0	13	1
UNIV. OF FLORIDA	0	0	0	0	1	0	1	0
EMORY UNIVERSITY@	0	0	0	0	0	0	0	0
MED. COL. OF GEORGIA	0	0	0	0	0	0	1	0
LOYOLA UNIVERSITY	1	0	0	0	0	0	4	1
NORTHWESTERN UNIV.	0	0	0	0	0	0	2	0
SO. ILLINOIS UNIV.	0	0	0	0	0	0	1	0
UNIV. OF ILLINOIS	1	0	0	0	0	0	1	0
INDIANA UNIVERSITY	0	0	0	0	0	0	0	0
UNIVERSITY OF IOWA	0	0	0	0	0	0	1	0
UNIV. OF KENTUCKY	0	0	0	0	0	0	0	0
UNIV. OF LOUISVILLE	0	0	0	0	0	0	0	0
LOUISIANA ST. UNIV.	0	0	1	0	0	0	5	0
UNIV. OF MARYLAND	2	0	0	0	0	0	2	1
HARVARD UNIVERSITY	0	0	0	0	0	0	0	0
BOSTON UNIVERSITY	0	0	0	1	2	0	2	2
TUFTS UNIVERSITY	0	0	1	1	0	0	0	0
UNIV. OF DETROIT	0	0	0	0	0	0	0	0
UNIV. OF MICHIGAN	0	0	0	0	0	0	0	0
UNIV. OF MINNESOTA	0	1	0	1	1	0	2	0
UNIV. OF MISSISSIPPI	0	0	0	0	0	0	2	1
UNIV. OF MISSOURI,KC	0	0	0	0	0	0	0	0
WASHINGTON UNIV.,SL	0	0	0	0	0	0	0	0
CREIGHTON UNIVERSITY	0	0	0	0	0	0	2	0
UNIV. OF NEBRASKA	0	0	0	0	0	0	1	0
F. DICKINSON UNIV.	0	0	0	0	0	0	1	0
U OF DENT NEW JERSEY	0	2	1	0	0	0	14	0
COLUMBIA UNIVERSITY	0	0	0	0	0	0	0	0
NEW YORK UNIVERSITY	1	0	0	0	0	0	6	1
SUNY, STONY BROOK	0	2	1	0	0	0	2	1
SUNY, BUFFALO	0	0	0	0	0	0	0	0
UNIV. OF N. CAROLINA	1	1	0	0	0	0	2	0
OHIO STATE UNIV.	0	0	0	0	0	0	3	1
CASE WESTERN UNIV.	0	0	0	0	0	0	0	0
UNIV. OF OKLAHOMA	1	0	0	0	0	0	3	1
OREGON HLTH SCI. U.	0	0	0	0	0	0	0	0
TEMPLE UNIVERSITY	0	0	0	0	0	0	2	0
U. OF PENNSYLVANIA	0	0	0	0	0	0	0	0
UNIV. OF PITTSBURGH	0	0	0	0	0	0	2	0
MED. U OF S CAROLINA	0	0	0	0	0	0	0	0
MEHARRY MED. COLLEGE	16	4	0	0	0	0	6	0
UNIV. OF TENNESSEE	0	0	0	0	0	0	0	0
BAYLOR COL. OF DENT.	0	0	0	0	0	0	2	0
U. OF TEXAS, HOUSTON	0	0	0	1	0	0	2	1
UNIV. OF TEXAS,SA	2	0	3	0	2	1	10	0
VIRGINIA COMM. UNIV.	0	0	0	0	0	0	0	0
U. OF WASH., SEATTLE	0	0	0	0	0	0	0	0
WEST VIRGINIA UNIV.	0	0	0	0	2	1	1	0
MARQUETTE UNIVERSITY	0	0	0	0	1	0	1	0
U. OF PUERTO RICO	0	0	10	5	0	0	0	0
SUBTOTAL	61	20	29	9	9	2	127	18
TOTAL	81		38		11		145	

N/AV - NOT AVAILABLE
@ - DISCONTINUING PROGRAMS

TABLE 8
DENTAL SCHOOL MINORITY MEMBERS: CLINICAL SCIENCE FACULTY, 1987-1988

	BLACK		HISPANIC		AMERICAN INDIAN		ASIAN	
DENAL SCHOOL	M	F	M	F	M	F	M	F
UNIV. OF ALABAMA	2	1	6	1	1	0	8	1
UNIV. OF THE PACIFIC	0	0	1	0	1	0	24	5
U. OF CALIF.,SF	3	0	5	1	0	0	15	2
U. OF CALIF.,LA	7	3	7	1	1	0	37	8
UNIV. OF SO. CALIF.	N/AV	N/AV	N/AV	N/AV	N/AV	N/AV	N/AV	N/AV
LOMA LINDA UNIV.	2	0	0	0	0	0	20	0
UNIV. OF COLORADO	8	0	9	2	0	0	1	0
UNIV. OF CONNECTICUT	3	0	2	0	0	0	2	0
GEORGETOWN UNIV.@	3	1	5	3	0	0	4	1
HOWARD UNIVERSITY	62	28	3	0	0	0	15	4
UNIV. OF FLORIDA	2	0	1	0	5	0	0	0
EMORY UNIVERSITY@	2	0	1	0	0	0	0	0
MED. COL. OF GEORGIA	2	0	0	0	0	0	0	0
LOYOLA UNIVERSITY	1	0	1	0	0	0	6	1
NORTHWESTERN UNIV.	1	0	0	0	0	0	8	1
SO. ILLINOIS UNIV.	2	1	1	0	0	0	0	0
UNIV. OF ILLINOIS	0	1	5	0	0	0	5	2
INDIANA UNIVERSITY	6	1	3	0	0	0	8	5
UNIVERSITY OF IOWA	2	0	0	1	0	0	2	0
UNIV. OF KENTUCKY	1	0	0	1	0	0	0	0
UNIV. OF LOUISVILLE	1	1	1	0	0	0	0	0
LOUISIANA ST. UNIV.	3	2	2	0	1	0	3	0
UNIV. OF MARYLAND	3	1	0	0	0	0	3	0
HARVARD UNIVERSITY	6	0	1	1	0	0	3	2
BOSTON UNIVERSITY	6	0	3	0	0	0	2	3
TUFTS UNIVERSITY	2	1	2	3	0	0	14	6
UNIV. OF DETROIT	5	0	0	1	0	0	3	0
UNIV. OF MICHIGAN	0	0	0	0	0	0	0	0
UNIV. OF MINNESOTA	1	0	1	0	0	1	7	3
UNIV. OF MISSISSIPPI	6	0	1	0	0	0	1	0
UNIV. OF MISSOURI,KC	6	0	3	1	0	0	5	1
WASHINGTON UNIV.,SL	0	0	0	0	0	0	3	0
CREIGHTON UNIVERSITY	2	0	0	0	0	0	0	0
UNIV. OF NEBRASKA	0	0	0	0	0	0	0	0
F. DICKINSON UNIV.	6	1	0	0	0	0	2	2
U OF DENT NEW JERSEY	12	3	2	1	0	0	5	3
COLUMBIA UNIVERSITY	1	3	2	0	0	0	6	1
NEW YORK UNIVERSITY	7	5	6	2	0	0	31	5
SUNY, STONY BROOK	1	0	1	1	0	0	0	0
SUNY, BUFFALO	3	0	0	0	0	0	4	3
UNIV. OF N. CAROLINA	3	1	1	0	0	0	0	0
OHIO STATE UNIV.	4	1	3	2	0	0	4	4
CASE WESTERN UNIV.	7	1	0	0	0	0	1	1
UNIV. OF OKLAHOMA	1	0	1	0	0	0	1	0
OREGON HLTH SCI. U.	1	1	0	0	1	0	4	1
TEMPLE UNIVERSITY	3	0	1	0	1	0	1	2
U. OF PENNSYLVANIA	0	0	0	0	0	0	0	0
UNIV. OF PITTSBURGH	3	0	0	0	0	0	0	2
MED. U OF S CAROLINA	0	0	1	0	0	0	2	0
MEHARRY MED. COLLEGE	28	7	0	0	0	0	3	0
UNIV. OF TENNESSEE	2	0	0	0	0	0	1	1
BAYLOR COL. OF DENT.	1	1	2	0	0	0	6	0
U. OF TEXAS, HOUSTON	2	1	3	1	0	0	9	5
UNIV. OF TEXAS,SA	4	1	9	4	0	0	4	1
VIRGINIA COMM. UNIV.	2	0	0	0	0	0	1	0
U. OF WASH., SEATTLE	0	1	0	1	0	0	2	0
WEST VIRGINIA UNIV.	1	1	0	0	0	0	0	0
MARQUETTE UNIVERSITY	0	0	0	0	1	0	2	0
U. OF PUERTO RICO	1	0	70	19	0	0	0	0
SUBTOTAL	243	69	166	47	12	1	288	76
TOTAL	312		213		13		364	

N/AV - NOT AVAILABLE
@ - DISCONTINUING PROGRAMS

TABLE 9

WOMEN FACULTY AND ADMINISTRATORS IN DENTAL SCHOOLS: 1987-1988

DENTAL SCHOOL	ADMINI-STRATION ONLY	BASIC SCIENCE FACULTY	CLINICAL SCIENCE FACULTY	BEHAVIORAL SCIENCE FACULTY	AUXILIARY FACULTY	TOTAL
UNIV. OF ALABAMA	0	46	14	0	9	69
UNIV. OF THE PACIFIC	1	2	35	1	0	39
U. OF CALIF.,SF	0	4	24	1	13	42
U. OF CALIF.,LA	0	2	52	2	0	56
UNIV. OF SO. CALIF.	N/AV	N/AV	N/AV	N/AV	N/AV	N/AV
LOMA LINDA UNIV.	0	1	7	0	9	17
UNIV. OF COLORADO	2	2	14	6	22	46
UNIV. OF CONNECTICUT	0	17	7	2	0	26
GEORGETOWN UNIV.@	5	54	29	0	0	88
HOWARD UNIVERSITY	1	16	42	0	1	60
UNIV. OF FLORIDA	0	0	8	0	0	8
EMORY UNIVERSITY@	0	0	3	0	0	3
MED. COL. OF GEORGIA	0	1	9	0	0	10
LOYOLA UNIVERSITY	1	5	28	4	9	47
NORTHWESTERN UNIV.	1	5	16	0	9	31
SO. ILLINOIS UNIV.	2	1	8	0	0	11
NIV. OF ILLINOIS	1	1	34	0	0	36
INDIANA UNIVERSITY	1	2	24	0	67	94
UNIVERSITY OF IOWA	1	2	21	0	2	26
UNIV. OF KENTUCKY	0	0	8	0	0	8
UNIV. OF LOUISVILLE	2	0	11	0	4	17
LOUISIANA ST. UNIV.	0	5	9	1	6	21
UNIV. OF MARYLAND	2	5	25	1	10	43
HARVARD UNIVERSITY	0	0	18	2	1	21
BOSTON UNIVERSITY	1	38	33	1	0	73
TUFTS UNIVERSITY	1	7	48	0	0	56
UNIV. OF DETROIT	1	4	20	0	7	32
UNIV. OF MICHIGAN	0	0	0	0	0	0
UNIV. OF MINNESOTA	2	3	37	4	15	61
UNIV. OF MISSISSIPPI	1	12	6	0	0	19
UNIV. OF MISSOURI,KC	2	1	26	1	12	42
WASHINGTON UNIV.,SL	0	3	17	0	0	20
CREIGHTON UNIVERSITY	0	3	19	0	0	22
UNIV. OF NEBRASKA	0	0	23	0	0	23
F. DICKINSON UNIV.	0	4	28	0	12	44
U OF DENT NEW JERSEY	1	17	16	0	0	34
COLUMBIA UNIVERSITY	0	0	29	0	5	34
NEW YORK UNIVERSITY	2	7	55	3	1	68
SUNY, STONY BROOK	0	4	8	1	0	13
SUNY, BUFFALO	0	4	14	1	0	19
UNIV. OF N. CAROLINA	3	2	10	2	13	30
OHIO STATE UNIV.	1	3	31	0	13	48
CASE WESTERN UNIV.	0	3	27	1	0	31
UNIV. OF OKLAHOMA	3	4	20	0	0	27
OREGON HLTH SCI. U.	1	4	14	0	7	26
TEMPLE UNIVERSITY	0	0	12	0	4	16
U. OF PENNSYLVANIA	0	8	46	0	0	54
UNIV. OF PITTSBURGH	1	3	26	0	3	33
MED. U OF S CAROLINA	0	7	4	0	1	12
MEHARRY MED. COLLEGE	1	9	6	1	8	25
UNIV. OF TENNESSEE	0	0	7	1	1	9
BAYLOR COL. OF DENT.	2	4	17	0	7	30
U. OF TEXAS, HOUSTON	0	4	18	0	12	34
UNIV. OF TEXAS,SA	0	31	23	0	0	54
VIRGINIA COMM. UNIV.	0	4	10	0	4	18
U. OF WASH., SEATTLE	1	5	9	1	2	18
WEST VIRGINIA UNIV.	0	10	3	4	8	25
MARQUETTE UNIVERSITY	1	2	24	0	14	41
U. OF PUERTO RICO	3	14	30	1	2	50
TOTAL	48	395	1162	42	313	1960

N/AV - NOT AVAILABLE
@ - DISCONTINUING PROGRAMS

TABLE 10
BASIC SCIENCE SUPPORT PERSONNEL (FTE): 1987-1988

DENTAL SCHOOL	ADMINISTRATIVE ASSISTANTS	SECRETARIES	CLINICAL CLERKS	OTHER*	TOTAL SUPPORT PERSONNEL
UNIV. OF ALABAMA	15.0	16.0	1.0	20.0	52.0
UNIV. OF THE PACIFIC	0.0	4.4	1.0	4.3	9.7
U. OF CALIF.,SF	0.0	0.0	0.0	0.0	0.0
U. OF CALIF.,LA	0.0	0.0	0.0	0.0	0.0
UNIV. OF SO. CALIF.	2.6	0.5	0.0	20.5	23.6
LOMA LINDA UNIV.	0.0	0.0	0.0	0.0	0.0
UNIV. OF COLORADO	0.0	0.3	0.0	0.0	0.3
UNIV. OF CONNECTICUT	0.0	0.0	0.0	0.0	0.0
GEORGETOWN UNIV. @	1.8	5.4	0.0	5.4	12.6
HOWARD UNIVERSITY	0.0	16.0	0.0	18.0	34.0
UNIV. OF FLORIDA	1.0	5.0	0.0	6.0	12.0
EMORY UNIVERSITY @	0.0	0.0	0.0	0.0	0.0
MED. COL. OF GEORGIA	0.0	8.0	0.0	26.2	34.2
LOYOLA UNIVERSITY	0.0	8.0	0.0	3.5	11.5
NORTHWESTERN UNIV.	2.0	5.0	0.0	11.0	18.0
SO. ILLINOIS UNIV.	0.0	3.0	0.0	4.5	7.5
UNIV. OF ILLINOIS	0.0	5.0	2.0	10.0	17.0
INDIANA UNIVERSITY	0.0	2.0	0.0	3.0	5.0
UNIVERSITY OF IOWA	0.0	0.0	0.0	0.0	0.0
UNIV. OF KENTUCKY	0.0	4.3	0.0	1.3	5.5
UNIV. OF LOUISVILLE	1.0	2.0	0.0	4.0	7.0
LOUISIANA ST. UNIV.	2.0	6.0	0.0	9.0	17.0
UNIV. OF MARYLAND	0.0	9.0	0.0	13.0	22.0
HARVARD UNIVERSITY	0.0	1.0	0.0	0.0	1.0
BOSTON UNIVERSITY	1.0	2.0	0.0	4.0	7.0
TUFTS UNIVERSITY	0.0	0.0	0.0	0.0	0.0
UNIV. OF DETROIT	0.0	2.0	0.0	1.0	3.0
UNIV. OF MICHIGAN	1.0	2.0	0.0	0.0	3.0
UNIV. Of MINNESOTA	0.0	1.8	0.0	0.0	1.8
UNIV. OF MISSISSIPPI	0.0	3.0	0.0	5.0	8.0
UNIV. OF MISSOURI,KC	0.0	0.0	0.0	0.0	0.0
WASHINGTON UNIV.,SL	0.0	2.0	0.0	3.5	5.5
CREIGHTON UNIVERSITY	0.0	0.0	0.0	0.0	0.0
UNIV. OF NEBRASKA	0.0	2.0	0.0	3.0	5.0
F. DICKINSON UNIV.	0.0	6.3	0.0	10.3	16.6
U OF DENT NEW JERSEY	0.0	2.0	0.0	2.0	4.0
COLUMBIA UNIVERSITY	0.0	0.0	0.0	0.0	0.0
NEW YORK UNIVERSITY	0.0	8.0	0.0	10.4	18.4
SUNY, STONY BROOK	0.0	2.0	0.0	4.0	6.0
SUNY, BUFFALO	0.0	0.0	0.0	0.0	0.0
UNIV. OF N. CAROLINA	0.0	0.0	0.0	0.0	0.0
OHIO STATE UNIV.	0.0	1.0	0.0	14.6	15.6
CASE WESTERN UNIV.	0.0	2.8	0.0	3.0	5.8
UNIV. OF OKLAHOMA	0.3	0.3	0.0	0.0	0.5
OREGON HLTH SCI. U.	5.5	1.5	0.0	1.0	8.0
TEMPLE UNIVERSITY	0.0	0.0	0.0	0.0	0.0
U. OF PENNSYLVANIA	4.6	1.0	0.0	18.0	23.6
UNIV. OF PITTSBURGH	1.0	6.5	0.0	11.0	18.5
MED. U OF S CAROLINA	0.0	1.0	0.0	3.0	4.0
MEHARRY MED. COLLEGE	0.1	0.1	0.0	0.0	0.2
UNIV. OF TENNESSEE	0.0	0.0	0.0	0.0	0.0
BAYLOR COL. OF DENT.	0.0	9.0	0.0	22.8	31.8
U. OF TEXAS, HOUSTON	1.0	11.3	0.0	32.3	44.6
UNIV. OF TEXAS,SA	10.7	26.0	0.0	16.5	53.2
VIRGINIA COMM. UNIV.	0.0	0.0	0.0	0.0	0.0
U. OF WASH., SEATTLE	0.0	0.0	0.0	0.0	0.0
WEST VIRGINIA UNIV.	0.0	1.0	0.0	2.0	3.0
MARQUETTE UNIVERSITY	0.0	3.0	0.0	10.0	13.0
U. OF PUERTO RICO	0.0	0.0	0.0	0.0	0.0
TOTAL	50.5	198.4	4.0	337.1	590.0
MEAN	2.66	4.51	0.44	8.64	13.41

* - TIME DEVOTED TO SPONSORED RESEARCH PROJECTS IS NOT INCLUDED.

@ - DISCONTINUING PROGRAMS

TABLE 11
CLINICAL SCIENCE SUPPORT PERSONNEL (FTE): 1987-1988

DENTAL SCHOOL	ADMIN ASSISTANTS	SECRETARIES	CLINICAL CLERKS	DENTAL ASSISTANTS	DENTAL HYGIENISTS	DENTAL LABORATORY TECHNICIANS
UNIV. OF ALABAMA	8.0	17.0	16.0	49.0	5.0	9.0
UNIV. OF THE PACIFIC	1.0	6.0	15.6	8.0	0.0	10.0
U. OF CALIF.,SF	39.1	1.5	9.5	5.8	1.4	3.5
U. OF CALIF.,LA	12.0	10.0	9.0	11.0	4.0	8.0
UNIV. OF SO. CALIF.	10.5	10.5	16.0	9.8	0.0	2.0
LOMA LINDA UNIV.	6.0	34.0	23.5	30.0	1.6	5.5
UNIV. OF COLORADO	0.0	1.8	2.0	20.0	1.0	2.0
UNIV. OF CONNECTICUT	33.0	23.0	15.0	31.8	0.0	10.0
GEORGETOWN UNIV. @	1.0	14.0	21.0	13.0	1.0	10.0
HOWARD UNIVERSITY	0.0	17.5	18.0	17.0	6.0	6.0
UNIV. OF FLORIDA	4.0	29.0	16.0	51.0	3.0	11.0
EMORY UNIVERSITY @	1.0	14.0	8.0	6.0	2.0	3.0
MED. COL. OF GEORGIA	4.2	24.0	3.0	24.0	1.0	9.0
LOYOLA UNIVERSITY	0.0	6.0	8.0	7.5	1.0	6.0
NORTHWESTERN UNIV.	2.0	10.0	22.0	9.0	0.0	2.0
SO. ILLINOIS UNIV.	0.0	8.5	12.0	13.6	2.6	2.0
UNIV. OF ILLINOIS	2.0	12.0	16.0	39.4	0.0	9.0
INDIANA UNIVERSITY	0.0	27.0	9.0	39.8	1.0	12.0
UNIVERSITY OF IOWA	6.0	9.0	27.5	48.5	6.1	8.2
UNIV. OF KENTUCKY	4.0	19.8	4.0	20.0	0.0	12.0
UNIV. OF LOUISVILLE	11.0	11.0	20.0	34.0	0.4	4.0
LOUISIANA ST. UNIV.	2.0	24.0	14.0	44.4	0.0	11.0
UNIV. OF MARYLAND	2.0	20.0	23.0	33.0	11.0	13.0
HARVARD UNIVERSITY	0.0	7.0	4.0	2.0	0.5	1.0
BOSTON UNIVERSITY	3.0	10.0	13.0	6.0	4.0	3.0
TUFTS UNIVERSITY	8.0	32.0	24.0	21.0	16.0	5.0
UNIV. OF DETROIT	0.0	10.0	19.0	32.0	1.5	3.5
UNIV. OF MICHIGAN	10.0	19.0	19.0	48.8	0.0	1.5
UNIV. OF MINNESOTA	1.0	20.0	30.7	47.0	4.4	6.0
UNIV. OF MISSISSIPPI	1.0	23.0	14.0	27.5	3.0	3.0
UNIV. OF MISSOURI,KC	6.0	4.0	35.0	24.0	2.8	14.0
WASHINGTON UNIV.,SL	1.0	8.3	11.0	10.0	0.0	2.0
CREIGHTON UNIVERSITY	1.0	1.0	17.0	17.1	0.0	5.8
UNIV. OF NEBRASKA	0.0	8.9	13.0	29.4	0.5	3.0
F. DICKINSON UNIV.	0.0	12.0	18.4	10.0	0.0	2.0
U OF DENT NEW JERSEY	0.0	16.0	23.0	20.0	2.0	1.0
COLUMBIA UNIVERSITY	5.0	2.0	17.2	15.3	3.0	1.0
NEW YORK UNIVERSITY	8.0	17.0	47.0	18.0	4.3	16.0
SUNY, STONY BROOK	2.0	7.0	4.0	10.0	2.0	5.0
SUNY, BUFFALO	8.0	29.0	6.0	32.5	3.0	7.0
UNIV. OF N. CAROLINA	8.0	42.5	9.0	57.0	4.5	24.0
OHIO STATE UNIV.	1.0	18.5	12.0	40.0	0.0	11.0
CASE WESTERN UNIV.	1.0	10.0	17.0	13.0	1.0	2.0
UNIV. OF OKLAHOMA	3.0	18.0	21.0	16.0	0.0	12.0
OREGON HLTH SCI. U.	14.0	5.0	7.5	20.5	4.0	2.0
TEMPLE UNIVERSITY	0.0	17.0	18.0	21.0	0.0	12.0
U. OF PENNSYLVANIA	13.6	1.0	7.0	8.2	0.0	2.0
UNIV. OF PITTSBURGH	13.0	10.0	15.5	11.5	1.0	10.0
MED. U OF S CAROLINA	2.0	14.0	5.0	26.0	2.0	7.0
MEHARRY MED. COLLEGE	8.0	5.0	3.0	8.0	2.0	2.0
UNIV. OF TENNESSEE	1.0	11.0	15.0	12.0	1.0	12.0
BAYLOR COL. OF DENT.	0.0	17.0	24.0	21.0	0.0	7.0
U. OF TEXAS, HOUSTON	2.0	21.4	21.0	20.0	0.0	11.0
UNIV. OF TEXAS,SA	21.0	25.0	10.5	65.0	2.0	19.0
VIRGINIA COMM. UNIV.	3.0	1.0	15.0	15.0	0.0	7.0
U. OF WASH., SEATTLE	11.0	6.5	22.0	22.0	0.0	5.0
WEST VIRGINIA UNIV.	3.0	22.0	15.0	30.0	4.2	11.0
MARQUETTE UNIVERSITY	0.0	15.0	17.0	25.5	0.0	3.0
U. OF PUERTO RICO	0.0	9.0	8.0	7.0	7.0	1.0
TOTAL	307.4	844.5	905.9	1374.9	123.8	408.0
MEAN	6.15	14.31	15.35	23.30	2.63	6.92

@ - DISCONTINUING PROGRAMS

TABLE 12
RANKED-ORDERED RATIO OF CLINICAL FACULTY TO CLINICAL SUPPORT STAFF: 1987-88

RANK ORDER	DENTAL SCHOOL	SUPPORT STAFF (FTE)	ENROLLEMNT			CLINICAL FACULTY (FTE)*	STUDENT/ FACULTY RATIO**	STAFF / FACULTY RATIO++
			DDS	ADVANCED	TOT			
1	HARVARD UNIVERSITY	21.5	86	52	138	89.7	1.54	0.24
2	LOYOLA UNIVERSITY	34.5	399	41	440	63.8	6.90	0.54
3	UNIV. OF SO. CALIF.	61.8	512	57	569	100.5	5.66	0.61
4	BOSTON UNIVERSITY	49.0	262	124	386	75.8	5.09	0.65
5	OHIO STATE UNIV.	97.5	465	72	537	144.1	3.73	0.68
6	VIRGINIA COMM. UNIV.	53.0	352	36	388	72.8	5.33	0.73
7	U. OF PENNSYLVANIA	61.0	356	74	430	78.3	5.49	0.78
8	CREIGHTON UNIVERSITY	44.9	320	4	324	50.9	6.37	0.88
9	UNIV. OF MICHIGAN	109.3	413	59	472	123.2	3.83	0.89
10	U. OF CALIF.,LA	99.0	359	37	396	110.1	3.60	0.90
11	U. OF TEXAS, HOUSTON	104.9	381	44	425	114.7	3.71	0.91
12	HOWARD UNIVERSITY	79.5	288	33	321	87.8	3.66	0.91
13	TUFTS UNIVERSITY	117.0	556	80	636	128.8	4.94	0.91
14	U. OF PUERTO RICO	64.0	253	12	265	69.2	3.83	0.92
15	WASHINGTON UNIV.,SL	36.3	222	20	242	38.9	6.22	0.93
16	U. OF CALIF.,SF	97.1	361	48	409	101.3	4.04	0.96
17	SUNY, STONY BROOK	37.0	101	0	101	38.5	2.62	0.96
18	UNIV. OF COLORADO	33.8	136	7	143	34.8	4.11	0.97
19	NEW YORK UNIVERSITY	143.3	599	74	673	147.9	4.55	0.97
20	UNIV. OF PITTSBURGH	87.0	369	48	417	88.6	4.71	0.98
21	GEORGETOWN UNIV. @	70.5	417	30	447	71.3	6.27	0.99
22	OREGON HLTH SCI. U.	65.5	250	35	285	65.6	4.34	1.00
23	U OF DENT NEW JERSEY	92.0	314	37	351	89.4	3.93	1.03
24	F. DICKINSON UNIV.	61.0	314	34	348	59.4	5.86	1.03
25	UNIV. OF THE PACIFIC	72.0	403	10	413	68.4	6.04	1.05
26	COLUMBIA UNIVERSITY	58.4	232	48	280	55.4	5.05	1.06
27	UNIV. OF NEBRASKA	59.1	211	39	250	55.2	4.53	1.07
28	UNIV. OF ILLINOIS	105.4	437	64	501	98.0	5.11	1.08
29	CASE WESTERN UNIV.	53.0	318	26	344	48.2	7.14	1.10
30	TEMPLE UNIVERSITY	77.0	520	47	567	70.3	8.07	1.10
31	SUNY, BUFFALO	105.5	333	39	372	94.8	3.92	1.11
32	NORTHWESTERN UNIV.	76.0	394	44	438	68.0	6.44	1.12
33	UNIV. OF MARYLAND	120.0	402	64	466	106.0	4.40	1.13
34	MEHARRY MED. COLLEGE	35.0	175	8	183	31.1	5.88	1.13
35	MARQUETTE UNIVERSITY	69.5	467	19	486	61.4	7.92	1.13
36	SO. ILLINOIS UNIV.	47.2	187	4	191	40.9	4.67	1.15
37	U. OF WASH., SEATTLE	78.5	199	47	246	66.1	3.72	1.19
38	INDIANA UNIVERSITY	125.7	347	67	414	104.2	3.97	1.21
39	EMORY UNIVERSITY @	40.0	56	47	103	33.0	3.12	1.21
40	BAYLOR COL. OF DENT.	99.0	396	38	434	80.2	5.41	1.23
41	UNIV. OF MISSOURI,KC	111.3	431	43	474	89.9	5.27	1.24
42	UNIV. OF TENNESSEE	80.5	333	27	360	63.8	5.64	1.26
43	UNIV. OF LOUISVILLE	90.4	208	32	240	69.4	3.46	1.30
44	MED. COL. OF GEORGIA	89.9	204	34	238	66.9	3.56	1.34
45	UNIV. OF TEXAS,SA	206.5	372	38	410	150.9	2.72	1.37
46	LOUISIANA ST. UNIV.	135.6	202	46	248	89.0	2.79	1.52
47	UNIV. OF ALABAMA	132.0	200	51	251	85.3	2.94	1.55
48	WEST VIRGINIA UNIV.	96.2	152	16	168	61.2	2.75	1.57
49	UNIV. OF MINNESOTA	164.7	387	63	450	103.5	4.35	1.59
50	UNIV. OF DETROIT	73.0	247	12	259	43.7	5.93	1.67
51	UNIV. OF FLORIDA	140.0	288	32	320	79.1	4.05	1.77
52	UNIV. OF N. CAROLINA	168.0	299	63	362	92.1	3.93	1.82
53	UNIV. OF OKLAHOMA	104.0	197	11	208	54.6	3.81	1.90
54	MED. U OF S CAROLINA	88.0	182	17	199	45.8	4.34	1.92
55	UNIV. OF KENTUCKY	105.3	169	29	198	54.6	3.63	1.93
56	LOMA LINDA UNIV.	128.1	303	25	328	59.9	5.48	2.14
57	UNIVERSITY OF IOWA	181.6	283	55	338	84.1	4.02	2.16
58	UNIV. OF CONNECTICUT	125.8	155	64	219	57.7	3.80	2.18
59	UNIV. OF MISSISSIPPI	87.5	111	6	117	33.7	3.47	2.60
TOTAL		5250.1	17885	2333	20218	4511.8	271.66	71.27
MEAN		88.9	303.1	40.2	342.7	76.4	4.60	1.208

* - TOTAL CLINICAL FACULTY IS COMPUTED ON A FULL-TIME EQUIVALENCE OF 10 HALF-DAYS OF TEACHING.

** - RATIO OF STUDENTS TO ADJUSTED CLINICAL FACULTY (E.G. AT ALABAMA IS 2.94 STUDENTS TO 1 FULL-TIME (10 HALF-DAYS PER WEEK) FACULTY MEMBER.)

++ - RATIO OF SUPPORT STAFF TO ADJUSTED CLINICAL FACULTY (E.G. AT ALABAMA IS 1.55 STUDENTS TO 1 FULL-TIME (10 HALF-DAYS PER WEEK) FACULTY MEMBER.)

@ - DISCONTINUING PROGRAMS.

TABLE 13
RANKED-ORDERED RATIO OF CLINICAL FACULTY TO CLINICAL SUPPORT STAFF: 1987-88
BY TYPE OF SCHOOL

RANK ORDER	DENTAL SCHOOL	SUPPORT STAFF (FTE)	ENROLLEMNT DDS	ENROLLEMNT ADVANCED	ENROLLEMNT TOT	CLINICAL FACULTY (FTE)*	STUDENT/ FACULTY RATIO**	STAFF / FACULTY RATIO++
PUBLIC								
1	OHIO STATE UNIV.	97.5	465	72	537	144.1	3.73	0.68
2	VIRGINIA COMM. UNIV.	53.0	352	36	388	72.8	5.33	0.73
3	UNIV. OF MICHIGAN	109.3	413	59	472	123.2	3.83	0.89
4	U. OF CALIF.,LA	99.0	359	37	396	110.1	3.60	0.90
5	U. OF TEXAS, HOUSTON	104.9	381	44	425	114.7	3.71	0.91
6	U. OF PUERTO RICO	64.0	253	12	265	69.2	3.83	0.92
7	U. OF CALIF.,SF	97.1	361	48	409	101.3	4.04	0.96
8	SUNY, STONY BROOK	37.0	101	0	101	38.5	2.62	0.96
9	UNIV. OF COLORADO	33.8	136	7	143	34.8	4.11	0.97
10	OREGON HLTH SCI. U.	65.5	250	35	285	65.6	4.34	1.00
11	U OF DENT NEW JERSEY	92.0	314	37	351	89.4	3.93	1.03
12	UNIV. OF NEBRASKA	59.1	211	39	250	55.2	4.53	1.07
13	UNIV. OF ILLINOIS	105.4	437	64	501	98.0	5.11	1.08
14	SUNY, BUFFALO	105.5	333	39	372	94.8	3.92	1.11
15	UNIV. OF MARYLAND	120.0	402	64	466	106.0	4.40	1.13
16	SO. ILLINOIS UNIV.	47.2	187	4	191	40.9	4.67	1.15
17	U. OF WASH., SEATTLE	78.5	199	47	246	66.1	3.72	1.19
18	INDIANA UNIVERSITY	125.7	347	67	414	104.2	3.97	1.21
19	UNIV. OF MISSOURI,KC	111.3	431	43	474	89.9	5.27	1.24
20	UNIV. OF TENNESSEE	80.5	333	27	360	63.8	5.64	1.26
21	UNIV. OF LOUISVILLE	90.4	208	32	240	69.4	3.46	1.30
22	MED. COL. OF GEORGIA	89.9	204	34	238	66.9	3.56	1.34
23	UNIV. OF TEXAS,SA	206.5	372	38	410	150.9	2.72	1.37
24	LOUISIANA ST. UNIV.	135.6	202	46	248	89.0	2.79	1.52
25	UNIV. OF ALABAMA	132.0	200	51	251	85.3	2.94	1.55
26	WEST VIRGINIA UNIV.	96.2	152	16	168	61.2	2.75	1.57
27	UNIV. OF MINNESOTA	164.7	387	63	450	103.5	4.35	1.59
28	UNIV. OF FLORIDA	140.0	288	32	320	79.1	4.05	1.77
29	UNIV. OF N. CAROLINA	168.0	299	63	362	92.1	3.93	1.82
30	UNIV. OF OKLAHOMA	104.0	197	11	208	54.6	3.81	1.90
31	MED. U OF S CAROLINA	88.0	182	17	199	45.8	4.34	1.92
32	UNIV. OF KENTUCKY	105.3	169	29	198	54.6	3.63	1.93
33	UNIVERSITY OF IOWA	181.6	283	55	338	84.1	4.02	2.16
34	UNIV. OF CONNECTICUT	125.8	155	64	219	57.7	3.80	2.18
35	UNIV. OF MISSISSIPPI	87.5	111	6	117	33.7	3.47	2.60
TOTAL		3601.8	9674	1338	11012	2810.5	137.92	46.91
MEAN		102.91	276.4	39.4	314.6	80.30	3.941	1.340

* - TOTAL CLINICAL FACULTY IS COMPUTED ON A FULL-TIME EQUIVALENCE OF 10 HALF-DAYS OF TEACHING.

** - RATIO OF STUDENTS TO ADJUSTED CLINICAL FACULTY (E.G. AT ALABAMA IS 2.94 STUDENTS TO 1 FULL-TIME (10 HALF-DAYS PER WEEK) FACULTY MEMBER.)

++ - RATIO OF SUPPORT STAFF TO ADJUSTED CLINICAL FACULTY (E.G. AT ALABAMA IS 1.55 STUDENTS TO 1 FULL-TIME (10 HALF-DAYS PER WEEK) FACULTY MEMBER.)

TABLE 13 (cont)
RANKED-ORDERED RATIO OF CLINICAL FACULTY TO CLINICAL SUPPORT STAFF: 1987-88
BY TYPE OF SCHOOL

RANK ORDER	DENTAL SCHOOL	SUPPORT STAFF (FTE)	ENROLLEMNT			CLINICAL FACULTY (FTE)*	STUDENT/ FACULTY RATIO**	STAFF / FACULTY RATIO++
			DDS	ADVANCED	TOT			
PRIVATE								
1	HARVARD UNIVERSITY	21.5	86	52	138	89.7	1.54	0.24
2	UNIV. OF SO. CALIF.	61.8	512	57	569	100.5	5.66	0.61
3	BOSTON UNIVERSITY	49.0	262	124	386	75.8	5.09	0.65
4	U. OF PENNSYLVANIA	61.0	356	74	430	78.3	5.49	0.78
5	CREIGHTON UNIVERSITY	44.9	320	4	324	50.9	6.37	0.88
6	HOWARD UNIVERSITY	79.5	288	33	321	87.8	3.66	0.91
7	TUFTS UNIVERSITY	117.0	556	80	636	128.8	4.94	0.91
8	WASHINGTON UNIV.,SL	36.3	222	20	242	38.9	6.22	0.93
9	GEORGETOWN UNIV. @	70.5	417	30	447	71.3	6.27	0.99
10	UNIV. OF THE PACIFIC	72.0	403	10	413	68.4	6.04	1.05
11	MEHARRY MED. COLLEGE	35.0	175	8	183	31.1	5.88	1.13
12	EMORY UNIVERSITY @	40.0	56	47	103	33.0	3.12	1.21
13	LOMA LINDA UNIV.	128.1	303	25	328	59.9	5.48	2.14
TOTAL		816.5	3956	564	4520	914.4	65.76	12.43
MEAN		62.81	304.3	43.4	347.7	70.34	5.058	0.956
PRIVATE-STATE RELATED								
1	LOYOLA UNIVERSITY	34.5	399	41	440	63.8	6.90	0.54
2	NEW YORK UNIVERSITY	143.3	599	74	673	147.9	4.55	0.97
3	UNIV. OF PITTSBURGH	87.0	369	48	417	88.6	4.71	0.98
4	F. DICKINSON UNIV.	61.0	314	34	348	59.4	5.86	1.03
5	COLUMBIA UNIVERSITY	58.4	232	48	280	55.4	5.05	1.06
6	CASE WESTERN UNIV.	53.0	318	26	344	48.2	7.14	1.10
7	TEMPLE UNIVERSITY	77.0	520	47	567	70.3	8.07	1.10
8	NORTHWESTERN UNIV.	76.0	394	44	438	68.0	6.44	1.12
9	MARQUETTE UNIVERSITY	69.5	467	19	486	61.4	7.92	1.13
10	BAYLOR COL. OF DENT.	99.0	396	38	434	80.2	5.41	1.23
11	UNIV. OF DETROIT	73.0	247	12	259	43.7	5.93	1.67
TOTAL		831.7	4255	431	4686	786.9	67.98	11.93
MEAN		75.61	386.8	39.2	426.0	71.54	6.180	1.085

* - TOTAL CLINICAL FACULTY IS COMPUTED ON A FULL-TIME EQUIVALENCE OF 10 HALF-DAYS OF TEACHING.

** - RATIO OF STUDENTS TO ADJUSTED CLINICAL FACULTY (E.G. AT ALABAMA IS 2.94 STUDENTS TO 1 FULL-TIME (10 HALF-DAYS PER WEEK) FACULTY MEMBER.)

++ - RATIO OF SUPPORT STAFF TO ADJUSTED CLINICAL FACULTY (E.G. AT ALABAMA IS 1.55 STUDENTS TO 1 FULL-TIME (10 HALF-DAYS PER WEEK) FACULTY MEMBER.)

@ - DISCONTINUING PROGRAMS

TABLE 14
TENURE STATUS OF FULL-TIME CLINICAL FACULTY IN DENTAL SCHOOLS: 1987-1988

DENTAL SCHOOL	NUMBER OF FULL-TIME CLINICAL FACULTY*	TENURED		ON TENURE TRACK		NOT ELIGIBLE FOR TENURE	
		NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
UNIV. OF ALABAMA	93	53	56	17	18	22	23
UNIV. OF THE PACIFIC	34	12	35	19	55	3	8
U. OF CALIF.,SF	60	29	48	15	25	16	26
U. OF CALIF.,LA	70	41	58	5	7	24	34
UNIV. OF SO. CALIF.	38	N/AV	N/AV	N/AV	N/AV	N/AV	N/AV
LOMA LINDA UNIV.	55	6	10	35	63	14	25
UNIV. OF COLORADO	31	21	67	5	16	5	16
UNIV. OF CONNECTICUT	51	25	49	11	21	15	29
GEORGETOWN UNIV. @	63	17	26	28	44	18	28
HOWARD UNIVERSITY	96	47	48	34	35	15	15
UNIV. OF FLORIDA	78	45	57	26	33	7	8
EMORY UNIVERSITY @	28	8	28	13	46	7	25
MED. COL. OF GEORGIA	61	37	60	23	37	1	1
LOYOLA UNIVERSITY	38	21	55	11	28	6	15
NORTHWESTERN UNIV.	47	25	53	18	38	4	8
SO. ILLINOIS UNIV.	30	24	80	4	13	2	6
UNIV. OF ILLINOIS	52	30	57	11	21	11	21
INDIANA UNIVERSITY	92	54	58	23	25	15	16
UNIVERSITY OF IOWA	72	47	65	17	23	5	6
UNIVERSITY OF IOWA	72	47	65	17	23	5	6
UNIV. OF KENTUCKY	48	38	79	7	14	3	6
UNIV. OF LOUISVILLE	57	47	82	6	10	4	7
LOUISIANA ST. UNIV.	76	60	78	9	11	7	9
UNIV. OF MARYLAND	85	35	41	24	28	26	30
HARVARD UNIVERSITY	64	2	3	5	7	54	84
BOSTON UNIVERSITY	55	5	9	0	0	50	90
TUFTS UNIVERSITY	38	21	55	12	31	5	13
UNIV. OF DETROIT	29	12	41	15	51	2	6
UNIV. OF MICHIGAN	76	44	57	14	18	18	23
UNIV. OF MINNESOTA	69	41	59	15	21	13	18
UNIV. OF MISSISSIPPI	33	14	42	14	42	5	15
UNIV. OF MISSOURI,KC	79	42	53	29	36	8	10
WASHINGTON UNIV.,SL	23	7	30	2	8	13	56
CREIGHTON UNIVERSITY	49	24	48	10	20	15	30
UNIV. OF NEBRASKA	45	23	51	21	46	1	2
F. DICKINSON UNIV.	29	19	65	10	34	0	0
U OF DENT NEW JERSEY	65	41	63	7	10	17	26
COLUMBIA UNIVERSITY	36	8	22	14	38	14	38
NEW YORK UNIVERSITY	71	37	52	21	29	13	18
SUNY, STONY BROOK	30	27	90	1	3	2	6
SUNY, BUFFALO	75	42	56	17	22	16	21
UNIV. OF N. CAROLINA	86	44	51	28	32	14	16
OHIO STATE UNIV.	105	49	46	49	46	7	6
CASE WESTERN UNIV.	29	18	62	8	27	3	10
UNIV. OF OKLAHOMA	42	24	57	10	23	7	16
OREGON HLTH SCI. U.	42	33	78	6	14	3	7
TEMPLE UNIVERSITY	62	52	83	6	9	4	6
U. OF PENNSYLVANIA	42	20	47	5	11	17	40
UNIV. OF PITTSBURGH	59	24	40	4	6	31	52
MED. U OF S CAROLINA	40	10	25	24	60	6	15
MEHARRY MED. COLLEGE	27	7	25	3	11	8	29
UNIV. OF TENNESSEE	50	33	66	14	28	3	6
BAYLOR COL. OF DENT.	65	38	58	22	33	5	7
U. OF TEXAS, HOUSTON	88	40	45	44	50	4	4
UNIV. OF TEXAS,SA	125	67	53	45	36	13	10
VIRGINIA COMM. UNIV.	62	35	56	21	33	6	9
U. OF WASH., SEATTLE	59	38	64	4	6	17	28
WEST VIRGINIA UNIV.	50	37	74	13	26	0	0
MARQUETTE UNIVERSITY	38	18	47	12	31	8	21
U. OF PUERTO RICO	51	26	50	17	33	8	15
NUMBER	59	58		57		56	
TOTAL	3343	1744		903		640	
MEAN	56.7	30.1		15.8		11.4	

NUMBER - NUMBER OF ENTRIES USED IN CALCULATING THE MEAN.
N/AV - NOT AVAILABLE
* - ADMINISTRATORS NOT INCLUDED
@ - DISCONTINUING PROGRAMS

Table 15
LIST OF DISCIPLINES CLASSIFIED BY DEPARTMENT
1987-1988

BIOMEDICAL

Anatomy
Anatomy/Cell Biology
Basic Science
Biochemistry
Biomaterials
Comparative Medicine
Dermatology
Embryology
Health Ecology
Histology
Immunology/Bacteriology
Microbiology
Neuroscience
Pathology (General)
Pathology (General/Oral)
Pharmacology
Physiology
Surgery

BEHAVORIAL

Behavioral Science
Economics
Ethics
Sociology

OTHER

Adminstration
Audio-Visual
Computer Service
Continuing Education
Dental Assisting
Dental Auxiliaries
Dental Hygiene
Dental Lab. Tech
Education
Epidemiology
Physics
Research
Self-Directed Dental Education
Speech Pathology
Statistics

CLINICAL

Anatomy -Dental
Anesthesiology
Cariology
Clinical Dentistry
Community Dentistry
Community Health & Prev Dentistry
Complete Dentures
Comprehensive Dental Care
Dental Auxiliary Utilization
Dental Education
Dental Materials
Dental Oncology
Dental Science
Diagnosis Treatment Plan
Endodontics
Family Dentistry
General Dentistry
General Practice Residency
Genetics
Geriatric Dentistry
Growth & Development
Hospital Dental Service
Implantology
Internal Medicine
Jurisprudence
Nutrition
Occlusion
Operative Dentistry
Oral Biology
Oral Diagnosis
Oral Diagnosis & Oral Radiology
Oral Medicine
Oral Surgery
Orthodontics
Pain & Anxiety Control
Partial Dentures
Pathology - Oral
Patient Service
Pediatrics
Pediatric Dentistry
Periodontics
Practice Administration
Preventive Dentistry
Prosthodontics
Prosthodontics - Fixed
Prosthodontics - Maxillofacial
Prosthodontics - Removable
Public Health
Radiology
Restorations
Special Patient Care
Stomatology
TEAM

7/18/88

A1475-4.6-U A

ADA

American
Dental
Association

211 East Chicago Avenue
Chicago, Illinois 60611

Supplement 6

Financial Report

Supplement 6 to the
Annual Report 87/88
Dental Education

Council on Dental Education

DENTAL REPORTS PUBLISHED BY THE DIVISION OF EDUCATIONAL MEASUREMENTS

The Division of Educational Measurements publishes the Annual Report on Dental Education and supplemental reports on various aspects of dental education yearly. These reports have been listed below according to a revised number system established this year. As each report is produced, the roster below will appear on the report's inside cover identifying with an "X" those reports which are available. It should be noted that the "Confidential" reports include information which was collected by the Division with the understanding that the resultant reports would not identify specific educational institutions. In this regard, these reports use randomly assigned code numbers for each predoctoral program rather than the name of the institution with the initial distribution of these reports limited to dental schools.

Currently Available		Previous Designation
X	Annual Report on Dental Education	-
X	Supplement 1: Dental School Admission Information	7
X	Supplement 2: Trend Analysis	11
X	Supplement 3: Dental School Tuition	13
X	Supplement 4: Dental School Attrition	5
X	Supplement 5: Dental School Faculty	10
X	Supplement 6: Financial Report	4
CONFIDENTIAL REPORTS		
X	Supplement 7: Analysis of Dental School Finances	-
	Supplement 8: Dental School Curriculum, Clock Hours of Instruction Summary Report	14
	Supplement 9: Dental School Curriculum, Clock Hours of Instruction Basic Sciences	15
	Supplement 10: Dental School Curriculum, Clock Hours of Instruction Clinical Sciences	16
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INTRODUCTION

Supplement #6: Financial Report/Fiscal Year Ending June 30, 1987 is a summary of the information contained in the twenty-first Survey of Predoctoral Dental Educational Institutions.* It constitutes a report of the financing of 59 U.S. dental schools. The contents of the survey represent the collective action of the Council on Dental Education of the American Dental Association and the American Association of Dental Schools.

Organization of the Report

Table 2, Summary of Revenues, provides a statement of income for all major sources of income identified in the survey.

Table 3, Summary of Expenditures, provides a statement of expense for those major expense categories separately identified in the survey.

Table 4 to 17, Current Fund Revenues and Expenditures by Size and Control, provide more detailed data for selected categories of income and expense. Each display format includes the following data: 1) highest figure reported for the category; 2) lowest figure reported for the category; 3) mean for the category (average for all schools with non-zero entries in the category).

NOTE: Extreme differences between the high and low figures can reflect differences in accounting procedures among the institutions as well as real differences in income or expense.

TABLE 1
Fiscal Statistics For Fiscal Years 1984-85, 1985-86, and 1986-87

	FISCAL YEAR			PERCENT CHANGE	PERCENT OF REVENUES	
	1984-85	1985-86	1986-87	1985-86 to 1986-87	FYE 1986	FYE 1987
TOTAL CURRENT FUND REVENUES	$778,375,746	$816,300,199	$860,537,386	+5.4	----	----
STUDENT TUITION AND FEES	$179,620,776	$186,451,626	$191,933,706	+2.9	22.8	22.3
STATE AND LOCAL SUPPORT	$360,209,158	$378,843,845	$393,019,056	+3.7	46.4	45.7
FEDERAL SUPPORT	$ 76,086,103	$ 81,744,336	$ 87,303,068	+6.8	10.0	10.1
TOTAL CURRENT FUND EXPENDITURES	$809,707,499	$851,412,826	$892,045,178	+4.8	----	----

General Editing Policy

Extensive editing has been utilized in the preparation of the report in order that the data may validly serve the needs of dental education. Every attempt has been made to ensure that the data included in an income or expense category accurately fit the definition of the category.

The numbers included in parentheses () indicate the numbers of schools in the associated categories.

* Georgetown and Emory Universities are discontinuing their predoctoral dental education programs and are no longer accepting entering classes. However, financial information for Georgetown and Emory Universities are included.

Division of Educational Measurements
American Dental Association
211 East Chicago Avenue
Chicago, Illinois 60611

April 1988

TABLE 2

SUMMARY OF REVENUES
STATEMENT OF INCOME FOR ALL MAJOR SOURCES
FISCAL YEAR ENDING JUNE 30, 1987

SOURCE OF INCOME	PUBLIC SCHOOLS	PRIVATE SCHOOLS	PRIVATE STATE-RELATED SCHOOLS	ALL SCHOOLS
STUDENT TUITION AND FEES				
D.D.S./D.M.D.	42,179,893 (35)	60,314,656 (13)	51,677,253 (11)	154,171,802 (59)
DENTAL HYGIENE	1,621,232 (20)	1,619,426 (3)	2,321,765 (9)	5,562,423 (32)
DENTAL ASSISTING	86,010 (5)	167,318 (2)	251,360 (2)	504,688 (9)
DENTAL LABORATORY TECHNOLOGY	44,137 (3)	7,117 (1)	- (0)	51,254 (4)
CONTINUING EDUCATION	5,570,785 (29)	2,293,334 (11)	1,692,828 (10)	9,556,947 (50)
GRADUATE TUITION	3,751,802 (24)	6,456,807 (11)	3,583,244 (10)	13,791,853 (45)
INSTRUMENT RENTAL FEE	1,487,377 (11)	130,460 (2)	464,860 (1)	2,082,697 (14)
OTHER	1,009,873 (13)	983,135 (11)	4,219,034 (9)	6,212,042 (33)
TOTAL TUITION AND FEES	55,751,109 (35)	71,972,253 (13)	64,210,344 (11)	191,933,706 (59)
STATE & LOCAL GOVERNMENTS				
CITY & COUNTY GOVERNMENT	22,112 (1)	- (0)	- (0)	22,112 (1)
STATE RELATED SUBSIDY	- (0)	900,000 (1)	38,402,689 (11)	39,302,689 (12)
STATE COMPACTS	1,642,730 (9)	647,492 (4)	132,150 (1)	2,422,372 (14)
PUBLIC SCHOOL APPROPRIATIONS	340,612,595 (35)	- (0)	- (0)	340,612,595 (35)
TOTAL CITY/STATE SUPPORT	342,277,437 (35)	1,547,492 (5)	38,534,839 (11)	382,359,768 (51)
TOTAL FEDERAL EDUCATIONAL REVENUE	843,847 (4)	8,644,216 (2)	- (0)	9,488,063 (6)
DENTAL CLINIC REVENUE				
STUDENT	44,775,893 (35)	25,428,100 (13)	20,181,897 (11)	90,385,890 (59)
INTRAMURAL	19,714,708 (24)	6,816,425 (10)	1,723,131 (5)	28,254,264 (39)
TOTAL CLINIC REVENUE	64,490,601 (35)	32,244,525 (13)	21,905,028 (11)	118,640,154 (59)
GIFT REVENUE				
ENDOWMENT	3,055,698 (28)	3,170,254 (10)	2,720,799 (10)	8,946,751 (48)
ALUMNI	2,008,447 (25)	2,002,516 (10)	1,730,835 (11)	5,741,798 (46)
OTHER	1,010,283 (21)	5,845,038 (11)	902,060 (8)	7,757,381 (40)
TOTAL GIFT REVENUE	6,074,428 (32)	11,017,808 (13)	5,353,694 (11)	22,445,930 (56)
TOTAL SALE OF EDUCATIONAL SERVICES	1,582,906 (16)	488,882 (7)	860,687 (7)	2,932,475 (30)
RECOVERY OF INDIRECT COSTS				
NON-GOVERNMENT	1,545,839 (27)	761,039 (9)	164,888 (9)	2,471,766 (45)
STATE & LOCAL GOVERNMENTS	1,997,821 (10)	202,334 (2)	96,758 (2)	2,296,913 (14)
FEDERAL GOVERNMENT	10,828,472 (31)	4,611,896 (12)	1,358,742 (9)	16,799,110 (52)
TOTAL RECOVERY OF INDIRECT COSTS	14,372,132 (31)	5,575,269 (12)	1,620,388 (10)	21,567,789 (53)
TOTAL OTHER EDUCATIONAL REVENUE	7,409,834 (20)	8,585,661 (12)	3,260,009 (5)	19,255,504 (37)
TOTAL EDUCATIONAL REVENUE	492,802,294 (35)	140,076,106 (13)	135,744,989 (11)	768,623,389 (59)
TOTAL NON-GOVERNMENT SPONSORED ED.	1,316,159 (13)	647,902 (4)	438,707 (5)	2,402,768 (22)
TOTAL STATE/LOCAL GOV. SPONSORED ED.	970,526 (8)	1,906,762 (3)	434,096 (4)	3,311,384 (15)
FEDERAL GOV. SPONSORED ED. PROGRAMS				
SPECIAL PROJECTS	284,186 (7)	- (0)	- (0)	284,186 (7)
TEAM & D.A.U.	- (0)	- (0)	- (0)	- (0)
OTHER	1,945,069 (13)	398,319 (3)	- (0)	2,343,388 (16)
TOTAL FEDERAL SPONSORED EDUCATION	2,229,255 (19)	398,319 (3)	- (0)	2,627,574 (22)

TABLE 2

SUMMARY OF REVENUES
STATEMENT OF INCOME FOR ALL MAJOR SOURCES
FISCAL YEAR ENDING JUNE 30, 1987
(CONTINUED)

SOURCE OF INCOME	PUBLIC SCHOOLS	PRIVATE SCHOOLS	PRIVATE STATE-RELATED SCHOOLS	ALL SCHOOLS
SPONSORED RESEARCH				
NON-GOVERNMENT	11,906,316 (34)	2,823,774 (12)	1,350,231 (11)	16,080,321 (57)
STATE/LOCAL GOVERNMENT	2,429,484 (15)	254,435 (2)	58,158 (2)	2,742,077 (19)
FEDERAL GOVERNMENT	38,659,266 (32)	13,317,080 (10)	4,123,317 (9)	56,099,663 (51)
TOTAL SPONSORED RESEARCH	52,995,066 (35)	16,395,289 (12)	5,531,706 (11)	74,922,061 (58)
FINANCIAL AID REVENUE				
NON-GOVERNMENT	2,205,855 (26)	885,282 (7)	1,161,501 (6)	4,252,638 (39)
STATE/LOCAL GOVERNMENT	1,845,899 (16)	419,732 (2)	43,283 (1)	2,308,914 (19)
FEDERAL GOVERNMENT	1,510,375 (21)	572,792 (10)	205,491 (4)	2,288,658 (35)
TOTAL FINANCIAL AID REVENUE	5,562,129 (30)	1,877,806 (10)	1,410,275 (8)	8,850,210 (48)
GRAND TOTAL OF ALL REVENUES	555,875,429 (35)	181,102,184 (13)	143,559,773 (11)	880,537,386 (59)

TABLE 3

SUMMARY OF EXPENDITURES
STATEMENT OF EXPENSES FOR ALL MAJOR SOURCES
FISCAL YEAR ENDING JUNE 30, 1987

SOURCE OF EXPENSES	PUBLIC SCHOOLS	PRIVATE SCHOOLS	PRIVATE STATE-RELATED SCHOOLS	ALL SCHOOLS
INSTRUCTIONAL EXPENSE				
BASIC SCIENCE:				
DENTAL	32,539,008 (30)	6,401,953 (8)	14,362,782 (10)	53,303,743 (48)
NON-DENTAL	28,198,051 (26)	5,823,749 (7)	2,643,832 (2)	36,665,632 (35)
TOTAL	60,737,059 (35)	12,225,702 (13)	17,006,614 (11)	89,969,375 (59)
CLINICAL SCIENCE:				
DENTAL	181,049,377 (35)	49,185,002 (13)	45,194,053 (11)	275,428,432 (59)
NON-DENTAL	2,204,635 (7)	313,682 (1)	209,192 (1)	2,727,509 (9)
TOTAL	183,254,012 (35)	49,498,684 (13)	45,403,245 (11)	278,155,941 (59)
BEHAVIORAL SCIENCE:				
DENTAL	4,559,753 (20)	582,815 (5)	1,027,903 (6)	6,170,471 (31)
NON-DENTAL	39,132 (3)	91,051 (1)	- (0)	130,183 (4)
TOTAL	4,598,885 (20)	673,866 (6)	1,027,903 (6)	6,300,654 (32)
CONTINUING EDUCATION:	6,927,027 (32)	2,085,026 (10)	1,905,369 (10)	10,917,422 (52)
TOTAL INSTRUCTIONAL EXPENSE	255,516,983 (35)	64,483,278 (13)	65,343,131 (11)	385,343,392 (59)
SPONSORED EDUCATIONAL PROGRAMS				
BASIC SCIENCE	1,049,591 (10)	- (0)	8,234 (2)	1,057,825 (12)
CLINICAL SCIENCE	3,231,755 (23)	2,008,287 (4)	777,318 (5)	6,017,360 (32)
BEHAVIORAL SCIENCE	73,173 (1)	- (0)	- (0)	73,173 (1)
LEARNING RESOURCES	29,040 (1)	- (0)	- (0)	29,040 (1)
OTHER	88,722 (1)	561,644 (1)	87,255 (3)	737,621 (5)
TOTAL SPONSORED EDUCATIONAL	4,472,281 (27)	2,569,931 (5)	872,807 (6)	7,915,019 (38)
SPONSORED RESEARCH & TRAINING				
BASIC SCIENCE	21,673,041 (26)	9,346,909 (7)	3,128,082 (8)	34,148,032 (41)
CLINICAL SCIENCE	26,161,410 (30)	5,407,546 (10)	2,154,409 (8)	33,723,365 (48)
BEHAVIORAL SCIENCE	1,171,332 (6)	- (0)	6,385 (2)	1,177,717 (8)
TRAINING GRANTS	2,372,046 (14)	1,627,083 (5)	202,223 (3)	4,201,352 (22)
TOTAL RESEARCH & TRAINING	51,377,829 (33)	16,381,538 (12)	5,491,099 (10)	73,250,466 (55)
OTHER EDUCATIONAL EXPENSE				
LIBRARY EXPENSE:				
DENTAL	864,103 (10)	1,185,747 (9)	924,969 (5)	2,974,819 (24)
OTHER	7,994,976 (30)	1,392,810 (5)	1,141,002 (6)	10,528,788 (41)
TOTAL LIBRARY EXPENSE	8,859,079 (33)	2,578,557 (12)	2,065,971 (11)	13,503,607 (56)
LEARNING RESOURCES:				
DENTAL	2,960,244 (16)	1,108,450 (9)	942,566 (5)	5,011,260 (30)
OTHER	1,157,356 (15)	23,100 (1)	28,851 (1)	1,209,307 (17)
TOTAL LEARNING RESOURCES	4,117,600 (24)	1,131,550 (10)	971,417 (6)	6,220,567 (40)
COMPUTER SERVICES:				
DENTAL	2,462,035 (17)	893,883 (10)	530,775 (4)	3,886,693 (31)
OTHER	3,084,501 (18)	425,746 (4)	394,633 (3)	3,904,880 (25)
TOTAL COMPUTER SERVICES EXPENSE	5,546,536 (29)	1,319,629 (11)	925,408 (6)	7,791,573 (46)

TABLE 3

SUMMARY OF EXPENDITURES
STATEMENT OF EXPENSES FOR ALL MAJOR SOURCES
FISCAL YEAR ENDING JUNE 30, 1987
(CONTINUED)

SOURCE OF EXPENSES	PUBLIC SCHOOLS	PRIVATE SCHOOLS	PRIVATE STATE-RELATED SCHOOLS	ALL SCHOOLS
DENTAL SCHOOL ADMINISTRATION:				
PROFESSIONAL SALARIES	13,321,339 (35)	4,712,789 (13)	4,357,049 (11)	22,391,177 (59)
OTHER	18,320,745 (35)	10,189,670 (12)	8,327,300 (11)	36,837,715 (58)
TOTAL ADMINISTRATION	31,642,084 (35)	14,902,459 (13)	12,684,349 (11)	59,228,892 (59)
PATIENT CARE SERVICES:				
DENTAL	86,134,416 (35)	21,185,763 (13)	24,035,747 (11)	131,355,926 (59)
INTRAMURAL PRACTICE	18,444,411 (18)	6,385,899 (7)	965,847 (2)	25,796,157 (27)
OTHER	1,177,709 (4)	- (0)	- (0)	1,177,709 (4)
TOTAL PATIENT CARE SERVICES	105,756,536 (35)	27,571,662 (13)	25,001,594 (11)	158,329,792 (59)
PHYSICAL PLANT:				
DENTAL	5,073,179 (15)	8,454,589 (10)	6,599,871 (6)	20,127,639 (31)
OTHER	43,929,576 (31)	6,535,871 (6)	10,266,290 (7)	60,731,737 (44)
TOTAL PHYSICAL PLANT	49,002,755 (33)	14,990,460 (13)	16,866,161 (11)	80,859,376 (57)
GENERAL UNIVERSITY OVERHEAD:				
DENTAL	3,172,535 (8)	6,217,738 (7)	1,006,127 (2)	10,396,400 (17)
OTHER	41,486,132 (32)	9,243,338 (8)	11,913,052 (8)	62,642,522 (48)
TOTAL UNIVERSITY OVERHEAD	44,658,667 (34)	15,461,076 (13)	12,919,179 (9)	73,038,922 (56)
FINANCIAL AID:				
NON-GOVERNMENT	2,795,257 (29)	1,748,478 (9)	3,199,196 (10)	7,742,931 (48)
STATE	1,934,081 (19)	425,584 (2)	43,263 (1)	2,402,928 (22)
FEDERAL	1,517,040 (22)	492,262 (9)	222,491 (5)	2,231,793 (36)
TOTAL FINANCIAL AID	6,246,358 (32)	2,666,324 (11)	3,464,970 (10)	12,377,652 (53)
TOTAL ANY OTHER EXPENDITURES:	8,765,142 (16)	2,922,782 (7)	2,497,996 (8)	14,185,920 (31)
TOTAL OTHER EDUCATIONAL EXPENSE	264,594,757 (35)	83,544,499 (13)	77,397,045 (11)	425,536,301 (59)
SUB GRAND TOTAL (DENTAL)	446,493,688 (35)	143,013,897 (13)	122,220,792 (11)	711,728,377 (59)
SUB GRAND TOTAL (OTHER)	129,468,162 (33)	23,965,349 (11)	26,883,290 (9)	180,316,801 (53)
GRAND TOTAL EXPENSES	575,961,850 (35)	166,979,246 (13)	149,104,082 (11)	892,045,178 (59)

TABLE 4
CURRENT FUND REVENUES
TUITION CATEGORIES BY SIZE AND TYPE OF INSTITUTION
FISCAL YEAR ENDING JUNE 30, 1987

TYPE	SIZE	DDS-DMD TUITION	DENTAL HYGIENE	DENTAL ASSISTING	DENTAL LABORATORY TECHNOLOGY	CONTINUING EDUCATION	GRADUATE TUITION	INSTRUMENT RENTAL FEE	OTHER	TOTAL TUITION AND FEE
Public	UNDER 250									
	NUMBER	16	9	1	2	13	8	6	6	16
	HIGH	1068411	162837	6374	15350	871263	327168	94689	112595	2266842
	LOW	464561	26838	6374	12035	1070	7096	15747	2974	490597
	MEAN	727524.12	69819.44	6374.00	13692.50	148504.07	66348.00	62515.50	36924.66	960031.12
	251 - 450									
	NUMBER	17	10	4	1	15	14	5	6	17
	HIGH	3004685	155667	54395	16752	608521	531602	632283	282314	4028087
	LOW	522519	38596	3888	16752	38497	17600	1036	7386	726097
	MEAN	1575171.41	87436.50	19909.00	16752.00	229922.06	187022.21	222456.80	126975.83	2099408.70
	OVER 450									
	NUMBER	2	1	0	0	1	2	0	1	2
	HIGH	2423274	118492	-	-	191401	543648	-	26470	3303285
	LOW	1338319	118492	-	-	191401	59059	-	26470	1397378
	MEAN	1880796.50	118492.00	-	-	191401.00	301353.50	-	26470.00	2350331.50
TOTAL										
NUMBER		35	20	5	3	29	24	11	13	35
HIGH		3004685	162837	54395	16752	871263	543648	632283	282314	4028087
LOW		464561	26838	3888	12035	1070	7096	1036	2974	490597
MEAN		1205139.79	81061.60	17202.00	14712.33	192096.03	156325.08	135216.09	77682.53	1592888.82
Private	UNDER 250									
	NUMBER	4	0	1	1	2	3	0	2	4
	HIGH	4247424	-	42000	7117	237260	1741864	-	127014	6368081
	LOW	1205715	-	42000	7117	77316	112500	-	92416	1554752
	MEAN	2095484.00	-	42000.00	7117.00	157288.00	835731.00	-	109715.00	2868063.00
	251 - 450									
	NUMBER	6	2	1	0	6	5	2	6	6
	HIGH	8966104	509194	125318	-	387627	677755	127400	206384	9611403
	LOW	1603961	67135	125318	-	2038	86700	3060	17825	1969870
	MEAN	4499073.83	288164.50	125318.00	-	155612.66	267881.40	65230.00	88034.50	5104640.00
	OVER 450									
	NUMBER	3	1	0	0	3	3	0	3	3
	HIGH	8637092	1043097	-	-	639646	1110018	-	158684	10665799
	LOW	7840595	1043097	-	-	60186	705157	-	32443	9270304
	MEAN	8312759.00	1043097.00	-	-	348360.66	870069.00	-	78499.33	9957387.00
TOTAL										
NUMBER		13	3	2	1	11	11	2	11	13
HIGH		8966104	1043097	125318	7117	639646	1741864	127400	206384	10665799
LOW		1205715	67135	42000	7117	2038	86700	3060	17825	1554752
MEAN		4639588.92	539808.66	83659.00	7117.00	208484.90	586982.45	65230.00	89375.90	5536327.15

TABLE 4
CURRENT FUND REVENUES
TUITION CATEGORIES BY SIZE AND TYPE OF INSTITUTION
FISCAL YEAR ENDING JUNE 30, 1987
(CONTINUED)

TYPE	SIZE	DDS-DMD TUITION	DENTAL HYGIENE	DENTAL ASSISTING	DENTAL LABORATORY TECHNOLOGY	CONTINUING EDUCATION	GRADUATE TUITION	INSTRUMENT RENTAL FEE	OTHER	TOTAL TUITION AND FEE
Private State Related	UNDER 250									
	NUMBER	1	1	0	0	1	1	0	1	1
	HIGH	3213910	97196	-	-	233413	559265	-	23167	4126951
	LOW	3213910	97196	-	-	233413	559265	-	23167	4126951
	MEAN	3213910.00	97196.00	-	-	233413.00	559265.00	-	23167.00	4126951.00
	251 - 450									
	NUMBER	7	6	1	0	7	7	1	5	7
	HIGH	5914767	431927	80438	-	324732	411784	464860	123185	7453943
	LOW	860303	57625	80438	-	10525	87648	464860	27681	1170740
	MEAN	3973884.85	281164.50	80438.00	-	158992.57	275417.28	464860.00	69663.00	4776951.85
	OVER 450									
	NUMBER	3	2	1	0	2	2	0	3	3
	HIGH	9456667	317582	170922	-	236467	944041	-	1840960	12649057
	LOW	5095842	220000	170922	-	110000	152017	-	460822	6038681
	MEAN	6882049.66	268791.00	170922.00	-	173233.50	548029.00	-	1282517.33	8881576.66
TOTAL										
NUMBER		11	9	2	0	10	10	1	9	11
HIGH		9456667	431927	170922	-	324732	944041	464860	1840960	12649057
LOW		860303	57625	80438	-	10525	87648	464860	23167	1170740
MEAN		4697932.09	257973.88	125680.00	-	169282.60	358324.40	464860.00	488781.55	5837304.00
GRAND TOTAL										
NUMBER		59	32	9	4	50	45	14	33	59
HIGH		9456667	1043097	170922	16752	871263	1741864	632283	1840960	12649057
LOW		464561	26838	3888	7117	1070	7096	1036	2974	490597
MEAN		2613081.38	173825.71	56076.44	12813.50	191138.94	306485.62	148764.07	188243.69	3253113.66

TABLE 5
CURRENT FUND REVENUES
STATE AND FEDERAL SUPPORT BY SIZE AND TYPE OF INSTITUTION
FISCAL YEAR ENDING JUNE 30, 1987

		STATE AND LOCAL GOVERNMENTS					
TYPE	SIZE	CITY AND COUNTY GOVERNMENTS	STATE RELATED SUBSIDY	STATE COMPACTS	PUBLIC SCHOOL APPRO-PRIATIONS	TOTAL STATE SUPPORT	TOTAL FEDERAL SUPPORT
Public	UNDER 250						
	NUMBER	0	0	5	16	16	1
	HIGH	-	-	258509	15116293	15116293	8692
	LOW	-	-	42400	3480715	3611521	8692
	MEAN	-	-	143606.00	7238268.06	7283144.93	8692.00
	251 - 450						
	NUMBER	1	0	4	17	17	3
	HIGH	22112	-	390000	26674000	26674000	815282
	LOW	22112	-	55400	4413033	4563033	8907
	MEAN	22112.00	-	231175.00	12020308.58	12076003.41	278385.00
	OVER 450						
	NUMBER	0	0	0	2	2	0
	HIGH	-	-	-	13564180	13564180	-
	LOW	-	-	-	6890880	6890880	-
	MEAN	-	-	-	10227530.00	10227530.00	-
TOTAL							
NUMBER		1	0	9	35	35	4
HIGH		22112	-	390000	26674000	26674000	815282
LOW		22112	-	42400	3480715	3611521	8692
MEAN		22112.00	-	182525.55	9731788.42	9779355.34	210961.75
Private	UNDER 250						
	NUMBER	0	0	1	0	1	1
	HIGH	-	-	307300	-	307300	946634
	LOW	-	-	307300	-	307300	946634
	MEAN	-	-	307300.00	-	307300.00	946634.00
	251 - 450						
	NUMBER	0	1	2	0	3	1
	HIGH	-	900000	278482	-	900000	7697582
	LOW	-	900000	41802	-	41802	7697582
	MEAN	-	900000.00	160142.00	-	406761.33	7697582.00
	OVER 450						
	NUMBER	0	0	1	0	1	0
	HIGH	-	-	19908	-	19908	-
	LOW	-	-	19908	-	19908	-
	MEAN	-	-	19908.00	-	19908.00	-
TOTAL							
NUMBER		0	1	4	0	5	2
HIGH		-	900000	307300	-	900000	7697582
LOW		-	900000	19908	-	19908	946634
MEAN		-	900000.00	161873.00	-	309498.40	4322108.00

TABLE 5
CURRENT FUND REVENUES
STATE AND FEDERAL SUPPORT BY SIZE AND TYPE OF INSTITUTION
FISCAL YEAR ENDING JUNE 30, 1987
(CONTINUED)

		STATE AND LOCAL GOVERNMENTS					
TYPE	SIZE	CITY AND COUNTY GOVERNMENTS	STATE RELATED SUBSIDY	STATE COMPACTS	PUBLIC SCHOOL APPRO-PRIATIONS	TOTAL STATE SUPPORT	TOTAL FEDERAL SUPPORT
Private State Related	UNDER 250						
	NUMBER	0	1	0	0	1	0
	HIGH	-	2494000	-	-	2494000	-
	LOW	-	2494000	-	-	2494000	-
	MEAN	-	2494000.00	-	-	2494000.00	-
	251 - 450						
	NUMBER	0	7	1	0	7	0
	HIGH	-	14702650	132150	-	14834800	-
	LOW	-	553200	132150	-	553200	-
	MEAN	-	4133995.85	132150.00	-	4152874.42	-
	OVER 450						
	NUMBER	0	3	0	0	3	0
	HIGH	-	5060800	-	-	5060800	-
	LOW	-	900000	-	-	900000	-
	MEAN	-	2323572.66	-	-	2323572.66	-
TOTAL							
NUMBER		0	11	1	0	11	0
HIGH		-	14702650	132150	-	14834800	-
LOW		-	553200	132150	-	553200	-
MEAN		-	3491153.54	132150.00	-	3503167.18	-
GRAND TOTAL							
NUMBER		1	12	14	35	51	6
HIGH		22112	14702650	390000	26674000	26674000	7697582
LOW		22112	553200	19908	3480715	19908	8692
MEAN		22112.00	3275224.08	173026.57	9731788.42	7497250.35	1581343.83

TABLE 6
CURRENT FUND REVENUES
OTHER SUPPORTS BY SIZE AND TYPE OF INSTITUTION
FISCAL YEAR ENDING JUNE 30, 1987

		CLINIC REVENUE			GIFT			
TYPE	SIZE	STUDENT	INTRAMURAL	CLINIC TOTAL	ENDOWMENT	ALUMNI	OTHER	GIFT TOTAL
Public	UNDER 250							
	NUMBER	16	11	16	10	12	8	14
	HIGH	1526313	1965751	2727204	232177	62361	63828	232177
	LOW	346227	24852	346227	591	1160	29	1518
	MEAN	868577.62	479191.00	1198021.43	63409.90	19312.00	26404.62	76934.28
	251 - 450							
	NUMBER	17	13	17	16	11	12	16
	HIGH	4567532	3336850	5969678	586112	457871	174732	1095273
	LOW	387976	10778	387976	3501	5522	4168	12114
	MEAN	1576999.70	1111046.69	2426623.64	144029.93	129398.45	65837.75	282368.31
	OVER 450							
	NUMBER	2	0	2	2	2	1	2
	HIGH	2238800	-	2238800	116320	333485	8993	449805
	LOW	1830856	-	1830856	800	19857	8993	29650
	MEAN	2034828.00	-	2034828.00	58560.00	176671.00	8993.00	239727.50
TOTAL								
NUMBER		35	24	35	28	25	21	32
HIGH		4567532	3336850	5969678	586112	457871	174732	1095273
LOW		346227	10778	346227	591	1160	29	1518
MEAN		1279311.22	821446.16	1842588.59	109132.07	80337.88	48108.71	189825.87
Private	UNDER 250							
	NUMBER	4	3	4	3	2	3	4
	HIGH	1904129	1868472	2402564	802579	489917	1500510	2303089
	LOW	162296	17735	180031	116160	89737	20288	21766
	MEAN	1049424.00	676982.66	1557161.00	573617.66	289827.00	514188.00	960767.75
	251 - 450							
	NUMBER	6	4	6	4	5	5	6
	HIGH	3613147	2444486	4659316	570459	325487	3330760	3343760
	LOW	475230	17609	475230	52893	13000	5530	5530
	MEAN	1999136.16	744947.50	2495767.83	278064.75	122925.20	784681.40	941715.33
	OVER 450							
	NUMBER	3	3	3	3	3	3	3
	HIGH	3467644	1362019	4829663	148758	388370	299293	719832
	LOW	2879710	116130	2995840	51003	148085	33715	319181
	MEAN	3078529.00	601895.66	3680424.66	112380.66	269412.00	126355.66	508148.33
TOTAL								
NUMBER		13	10	13	10	10	11	13
HIGH		3613147	2444486	4829663	802579	489917	3330760	3343760
LOW		162296	17609	180031	51003	13000	5530	5530
MEAN		1956007.69	681642.50	2480348.07	317025.40	200251.60	531367.09	847523.69

TABLE 6
CURRENT FUND REVENUES
OTHER SUPPORTS BY SIZE AND TYPE OF INSTITUTION
FISCAL YEAR ENDING JUNE 30, 1987
(CONTINUED)

		CLINIC REVENUE			GIFT			
TYPE	SIZE	STUDENT	INTRAMURAL	CLINIC TOTAL	ENDOWMENT	ALUMNI	OTHER	GIFT TOTAL
Private State Related	UNDER 250							
	NUMBER	1	1	1	1	1	0	1
	HIGH	1090000	810000	1900000	138000	34511	-	172511
	LOW	1090000	810000	1900000	138000	34511	-	172511
	MEAN	1090000.00	810000.00	1900000.00	138000.00	34511.00	-	172511.00
	251 - 450							
	NUMBER	7	4	7	6	7	7	7
	HIGH	2519324	386156	2519324	1864330	173576	280468	1939194
	LOW	1209328	2116	1286368	4180	8910	176	43854
	MEAN	1755440.42	228282.75	1885887.71	403627.66	91307.42	122383.85	559657.85
	OVER 450							
	NUMBER	3	0	3	3	3	1	3
	HIGH	3870464	-	3870464	87252	518734	45373	542515
	LOW	1341500	-	1341500	23781	130346	45373	180346
	MEAN	2267938.00	-	2267938.00	53677.66	352390.66	45373.00	421192.66
TOTAL								
NUMBER		11	5	11	10	11	8	11
HIGH		3870464	810000	3870464	1864330	518734	280468	1939194
LOW		1090000	2116	1286368	4180	8910	176	43854
MEAN		1834717.90	344626.20	1991366.18	272079.90	157348.63	112757.50	486699.45
GRAND TOTAL								
NUMBER		59	39	59	48	46	40	56
HIGH		4567532	3336850	5969678	1864330	518734	3330760	3343760
LOW		162296	2116	180031	591	1180	29	1518
MEAN		1531964.23	724468.30	2010850.06	186390.64	124821.69	193934.52	400820.17

TABLE 7
CURRENT FUND REVENUES
OTHER SUPPORTS BY SIZE AND TYPE OF INSTITUTION
FISCAL YEAR ENDING JUNE 30, 1987

TYPE	SIZE	TOTAL SALES EDUCATIONAL SERVICES	RECOVERY OF INDIRECT COSTS				OTHER EDUCATIONAL REVENUE	TOTAL EDUCATIONAL REVENUE
			NON-GOVERNMENT	STATE/LOCAL GOVERNMENT	FEDERAL GOVERNMENT	RECOVERY TOTAL		
Public	UNDER 250							
	NUMBER	7	12	6	13	13	9	16
	HIGH	445727	232491	1886829	1583929	2489233	652587	20477665
	LOW	761	108	1674	9929	9929	15000	4983252
	MEAN	160425.14	53422.58	320750.66	334432.84	531784.76	294325.77	10176877.62
	251 - 450							
	NUMBER	9	14	4	16	16	11	17
	HIGH	141045	166209	48411	1152602	1190539	2050533	29570599
	LOW	2295	1606	236	12229	13835	30587	5690119
	MEAN	51103.33	60793.35	18329.25	393387.56	451164.06	432809.27	17648653.70
	OVER 450							
	NUMBER	0	1	0	2	2	0	2
	HIGH	-	53661	-	129366	183027	-	19739097
	LOW	-	53661	-	57278	57278	-	10206042
	MEAN	-	53661.00	-	93322.00	120152.50	-	14972569.50
TOTAL								
NUMBER		16	27	10	31	31	20	35
HIGH		445727	232491	1886829	1583929	2489233	2050533	29570599
LOW		761	108	236	9929	9929	15000	4983252
MEAN		98931.62	57253.29	199782.10	349305.54	463617.16	370491.70	14080065.54
Private	UNDER 250							
	NUMBER	2	3	0	4	4	4	4
	HIGH	182129	183115	-	572053	755168	2600000	8444135
	LOW	20878	18783	-	61288	61288	756	3913245
	MEAN	101503.50	100159.00	-	286593.25	361712.50	680169.00	6792108.50
	251 - 450							
	NUMBER	3	3	1	5	5	5	6
	HIGH	109983	93516	1071	1650400	1743916	4009620	18257019
	LOW	34356	15519	1071	3031	10351	27243	5824967
	MEAN	63382.00	43020.33	1071.00	389520.20	415546.60	1055682.20	11286149.16
	OVER 450							
	NUMBER	2	3	1	3	3	3	3
	HIGH	48302	249711	201263	774989	938473	398798	15894801
	LOW	47427	29513	201263	54171	284947	40141	13612241
	MEAN	47864.50	110500.33	201263.00	505974.00	683562.00	195524.66	15063592.33
TOTAL								
NUMBER		7	9	2	12	12	12	13
HIGH		182129	249711	201263	1650400	1743916	4009620	18257019
LOW		20878	15519	1071	3031	10351	756	3913245
MEAN		69840.28	84559.88	101167.00	384324.66	464605.75	715471.75	10775085.07

TABLE 7
CURRENT FUND REVENUES
OTHER SUPPORTS BY SIZE AND TYPE OF INSTITUTION
FISCAL YEAR ENDING JUNE 30, 1987
(CONTINUED)

TYPE	SIZE	TOTAL SALES EDUCATIONAL SERVICES	-------RECOVERY OF INDIRECT COSTS------------- NON-GOVERNMENT	STATE/LOCAL GOVERNMENT	FEDERAL GOVERNMENT	RECOVERY TOTAL	OTHER EDUCATIONAL REVENUE	TOTAL EDUCATIONAL REVENUE
Private State Related	UNDER 250							
	NUMBER	1	1	1	1	1	1	1
	HIGH	170823	101704	59389	155741	316834	833284	10014403
	LOW	170823	101704	59389	155741	316834	833284	10014403
	MEAN	170823.00	101704.00	59389.00	155741.00	316834.00	833284.00	10014403.00
	251 - 450							
	NUMBER	5	6	1	5	6	3	7
	HIGH	285448	25867	37369	463374	489241	929214	21465816
	LOW	14300	618	37369	34741	7896	559144	8683259
	MEAN	121972.80	8902.50	37369.00	182144.40	166917.66	689716.00	11901160.14
	OVER 450							
	NUMBER	1	2	0	3	3	1	3
	HIGH	80000	9049	-	219094	228143	357577	22706758
	LOW	80000	720	-	27547	27547	357577	8568074
	MEAN	80000.00	4884.50	-	97426.33	100682.66	357577.00	14140821.66
TOTAL								
NUMBER		7	9	2	9	10	5	11
HIGH		285448	101704	59389	463374	489241	929214	22706758
LOW		14300	618	37369	27547	7896	357577	8568074
MEAN		122955.28	18320.88	48379.00	150971.33	162038.80	652001.80	12340453.54
GRAND TOTAL								
NUMBER		30	45	14	52	53	37	59
HIGH		445727	249711	1886829	1650400	2489233	4009620	29570599
LOW		761	108	236	3031	7896	756	3913245
MEAN		97749.16	54926.13	164065.21	323059.80	406939.41	520419.02	13027515.06

TABLE 8
CURRENT FUND REVENUES
SPONSORED EDUCATIONAL SUPPORT BY SIZE AND TYPE OF INSTITUTION
FISCAL YEAR ENDING JUNE 30, 1987

				FEDERAL			
TYPE	SIZE	NON-GOVERNMENT	STATE/LOCAL	SPECIAL PROJECTS	TEAM-DAU GRANTS	OTHER	FEDERAL TOTAL
Public	UNDER 250						
	NUMBER	6	4	2	0	7	8
	HIGH	152043	254570	27443	-	275957	275957
	LOW	18535	40000	21776	-	20191	20191
	MEAN	80031.16	111511.25	24609.50	-	101580.42	95035.25
	251 - 450						
	NUMBER	6	4	5	0	5	10
	HIGH	160500	226872	105021	-	437260	437260
	LOW	22548	1962	3058	-	27952	3058
	MEAN	88268.16	131120.25	46993.40	-	244896.80	145945.10
	OVER 450						
	NUMBER	1	0	0	0	1	1
	HIGH	306243	-	-	-	9522	9522
	LOW	306243	-	-	-	9522	9522
	MEAN	306243.00	-	-	-	9522.00	9522.00
TOTAL							
NUMBER		13	8	7	0	13	19
HIGH		306243	254570	105021	-	437260	437260
LOW		18535	1962	3058	-	9522	3058
MEAN		101243.00	121315.75	40598.00	-	149620.69	117329.21
Private	UNDER 250						
	NUMBER	2	1	0	0	1	1
	HIGH	406332	264760	-	-	182389	182389
	LOW	91215	264760	-	-	182389	182389
	MEAN	248773.50	264760.00	-	-	182389.00	182389.00
	251 - 450						
	NUMBER	2	1	0	0	2	2
	HIGH	139319	26025	-	-	116002	116002
	LOW	11036	26025	-	-	99928	99928
	MEAN	75177.50	26025.00	-	-	107965.00	107965.00
	OVER 450						
	NUMBER	0	1	0	0	0	0
	HIGH	-	1615977	-	-	-	-
	LOW	-	1615977	-	-	-	-
	MEAN	-	1615977.00	-	-	-	-
TOTAL							
NUMBER		4	3	0	0	3	3
HIGH		406332	1615977	-	-	182389	182389
LOW		11036	26025	-	-	99928	99928
MEAN		161975.50	635587.33	-	-	132773.00	132773.00

TABLE 8
CURRENT FUND REVENUES
SPONSORED EDUCATIONAL SUPPORT BY SIZE AND TYPE OF INSTITUTION
FISCAL YEAR ENDING JUNE 30, 1987
(CONTINUED)

				FEDERAL			
TYPE	SIZE	NON-GOVERNMENT	STATE/ LOCAL	SPECIAL PROJECTS	TEAM-DAU GRANTS	OTHER	FEDERAL TOTAL
Private State Related	UNDER 250						
	NUMBER	0	1	0	0	0	0
	HIGH	-	50957	-	-	-	-
	LOW	-	50957	-	-	-	-
	MEAN	-	50957.00	-	-	-	-
	251 - 450						
	NUMBER	4	3	0	0	0	0
	HIGH	163298	250344	-	-	-	-
	LOW	118	5986	-	-	-	-
	MEAN	87153.25	127713.00	-	-	-	-
	OVER 450						
	NUMBER	1	0	0	0	0	0
	HIGH	90094	-	-	-	-	-
	LOW	90094	-	-	-	-	-
	MEAN	90094.00	-	-	-	-	-
TOTAL							
NUMBER		5	4	0	0	0	0
HIGH		163298	250344	-	-	-	-
LOW		118	5986	-	-	-	-
MEAN		87741.40	108524.00	-	-	-	-
GRAND TOTAL							
NUMBER		22	15	7	0	16	22
HIGH		408332	1615977	105021	-	437260	437260
LOW		118	1962	3058	-	9522	3058
MEAN		109216.72	220758.93	40598.00	-	148461.75	119435.18

TABLE 9
CURRENT FUND REVENUES
SPONSORED RESEARCH AND FINANCIAL AID SUPPORT
FISCAL YEAR ENDING JUNE 30, 1987

		RESEARCH AND TRAINING				FINANCIAL AID REVENUE			
TYPE	SIZE	NON-GOVERNMENT	STATE/LOCAL	FEDERAL	RESEARCH TRAINING TOTAL	NON-GOVERNMENT	STATE/LOCAL	FEDERAL	FINANCIAL AID TOTAL
Public	UNDER 250								
	NUMBER	15	5	14	16	11	5	9	12
	HIGH	989280	335136	9494826	10484106	124247	89701	123307	209463
	LOW	432	3157	51969	14559	3000	4459	15300	27208
	MEAN	257425.06	99631.00	1337612.71	1442881.81	39044.00	40345.20	45728.22	86897.00
	251 - 450								
	NUMBER	17	10	16	17	13	11	12	16
	HIGH	1194509	486199	3055350	4183329	667529	424326	623894	1291423
	LOW	9810	2902	30011	9810	3250	7098	8753	81900
	MEAN	444446.58	193132.90	1186598.25	1674852.52	91436.92	149470.27	91568.41	245731.25
	OVER 450								
	NUMBER	2	0	2	2	2	0	0	2
	HIGH	310669	-	647891	958560	581677	-	-	581677
	LOW	178679	-	299225	477904	5988	-	-	5988
	MEAN	244674.00	-	473558.00	718232.00	293832.50	-	-	293832.50
TOTAL									
NUMBER		34	15	32	35	26	16	21	30
HIGH		1194509	486199	9494826	10484106	667529	424326	623894	1291423
LOW		432	2902	30011	9810	3000	4459	8753	5988
MEAN		350185.76	161965.60	1208102.06	1514144.74	84840.57	115368.68	71922.61	185404.30
Private	UNDER 250								
	NUMBER	3	1	3	3	3	1	4	4
	HIGH	536098	251581	1505754	2041852	282200	34700	84388	285025
	LOW	73326	251581	414661	739568	-430	34700	2825	55436
	MEAN	345266.00	251581.00	1128493.66	1557620.00	127815.33	34700.00	38074.50	140611.00
	251 - 450								
	NUMBER	6	1	4	6	4	1	4	4
	HIGH	929928	2854	4259563	5192345	171956	385032	102032	461941
	LOW	22738	2854	10000	35256	34786	385032	17345	74786
	MEAN	231875.00	2854.00	1362287.50	1140529.00	75459.00	385032.00	61245.00	232962.00
	OVER 450								
	NUMBER	3	0	3	3	0	0	2	2
	HIGH	263190	-	2527725	2603087	-	-	102984	102984
	LOW	38174	-	179804	462994	-	-	80530	80530
	MEAN	132242.00	-	1494176.33	1626418.33	-	-	91757.00	91757.00
TOTAL									
NUMBER		12	2	10	12	7	2	10	10
HIGH		929928	251581	4259563	5192345	282200	385032	102984	461941
LOW		22738	2854	10000	35256	-430	34700	2825	55436
MEAN		235314.50	127217.50	1331708.00	1366274.08	97897.42	209866.00	57279.20	167780.60

TABLE 9
CURRENT FUND REVENUES
SPONSORED RESEARCH AND FINANCIAL AID SUPPORT
FISCAL YEAR ENDING JUNE 30, 1987
(CONTINUED)

		RESEARCH AND TRAINING				FINANCIAL AID REVENUE			
TYPE	SIZE	NON-GOVERNMENT	STATE/ LOCAL	FEDERAL	RESEARCH TRAINING TOTAL	NON-GOVERNMENT	STATE/ LOCAL	FEDERAL	FINANCIAL AID TOTAL
Private State Related	UNDER 250								
	NUMBER	1	0	1	1	1	0	0	1
	HIGH	394151	-	471432	865583	16696	-	-	16696
	LOW	394151	-	471432	865583	16696	-	-	16696
	MEAN	394151.00	-	471432.00	865583.00	16696.00	-	-	16696.00
	251 - 450								
	NUMBER	7	1	5	7	5	1	3	6
	HIGH	252147	51534	1286340	1371828	1000025	43283	61382	1104690
	LOW	24835	51534	149377	40607	8500	43283	36394	8500
	MEAN	84959.85	51534.00	555317.40	488977.14	228961.00	43283.00	51201.66	223615.50
	OVER 450								
	NUMBER	3	1	3	3	0	0	1	1
	HIGH	200332	6624	528537	735493	-	-	51886	51886
	LOW	71250	6624	52218	141997	-	-	51886	51886
	MEAN	120453.66	6624.00	291766.00	414427.66	-	-	51886.00	51886.00
TOTAL									
NUMBER		11	2	9	11	6	1	4	8
HIGH		394151	51534	1286340	1371828	1000025	43283	61382	1104690
LOW		24835	6624	52218	40607	8500	43283	36394	8500
MEAN		122748.27	29079.00	458146.33	502882.36	193583.50	43283.00	51372.75	176284.37
GRAND TOTAL									
NUMBER		57	19	51	58	39	19	35	48
HIGH		1194509	486199	9494828	10484106	1000025	424326	623894	1291423
LOW		432	2854	10000	9810	-430	4459	2825	5988
MEAN		282110.89	144319.84	1099993.39	1201759.87	103913.79	121521.78	65390.22	180212.70

TABLE 10
CURRENT FUND REVENUES
SUMMARY OF CURRENT FUND REVENUES
FISCAL YEAR ENDING JUNE 30, 1987

TYPE	SIZE	TOTAL TUITION	TOTAL STATE	TOTAL FEDERAL	TOTAL CLINIC	TOTAL OTHER	TOTAL SPONSORED EDUCATION	TOTAL SPONSORED RESEARCH	TOTAL FINANCIAL AID	GRAND TOTAL OF REVENUES
Public	UNDER 250									
	NUMBER	16	16	1	16	16	11	16	12	16
	HIGH	2266842	15116293	8692	2727204	2595139	426870	10484106	209463	24828444
	LOW	490597	3611521	8692	346227	23074	21776	14559	27208	5347656
	MEAN	960031.12	7283144.93	8692.00	1196021.43	735136.87	153319.45	1442881.81	86897.00	11790339.31
	251 - 450									
	NUMBER	17	17	3	17	17	15	17	16	17
	HIGH	4028087	28674000	815282	5969678	2344008	437260	4163328	1291423	31514014
	LOW	726097	4563033	8907	387976	13013	11088	9810	61900	5964813
	MEAN	2099408.70	12076003.41	278365.00	2426623.64	997491.17	167577.40	1674852.52	245731.25	19702645.11
	OVER 450									
	NUMBER	2	2	0	2	2	1	2	2	2
	HIGH	3303285	13564180	-	2238800	632832	315765	958560	581677	21595099
	LOW	1397378	6890880	-	1830856	86928	315765	477904	5988	10689934
	MEAN	2350331.50	10227530.00	-	2034828.00	359880.00	315765.00	718232.00	293832.50	16142516.50
TOTAL										
NUMBER		35	35	4	35	35	27	35	30	35
HIGH		4028087	28674000	815282	5969678	2595139	437260	10484106	1291423	31514014
LOW		490597	3611521	8692	346227	13013	11088	9810	5988	5347656
MEAN		1592888.82	9779355.34	210961.75	1842588.50	841122.85	167257.03	1514144.74	185404.30	15882155.11
Private	UNDER 250									
	NUMBER	4	1	1	4	4	2	3	4	4
	HIGH	6368081	307300	946634	2402564	4037260	538364	2041852	285025	9873883
	LOW	1554752	307300	946634	180031	171925	406332	739588	55436	4507045
	MEAN	2868063.00	307300.00	946634.00	1557161.00	2053401.00	472348.00	1557620.00	140611.00	8337108.50
	251 - 450									
	NUMBER	6	3	1	6	6	3	6	4	6
	HIGH	9611403	900000	7697582	4659316	6797278	153063	5192345	461941	23663469
	LOW	1969870	41602	7697582	475230	404764	99928	35256	74786	6684794
	MEAN	5104640.00	406761.33	7697582.00	2495767.83	2199430.33	130770.00	1140529.00	232962.00	12647371.16
	OVER 450									
	NUMBER	3	1	0	3	3	1	3	2	3
	HIGH	10665799	19908	-	4829663	1993323	1615977	2603087	102984	18497888
	LOW	9270304	19908	-	2995640	918014	1615977	462994	80530	15505945
	MEAN	9957387.00	19908.00	-	3680424.66	1419144.66	1615977.00	1626416.33	91757.00	17289841.00
TOTAL										
NUMBER		13	5	2	13	13	6	12	10	13
HIGH		10665799	900000	7697582	4829663	6797278	1615977	5192345	461941	23663469
LOW		1554752	19908	946634	180031	171925	99928	35256	55436	4507045
MEAN		5536327.15	309498.40	4322108.00	2480348.07	1974432.30	492163.83	1388274.08	167780.00	12392475.69

TABLE 10
CURRENT FUND REVENUES
SUMMARY OF CURRENT FUND REVENUES
FISCAL YEAR ENDING JUNE 30, 1987
(CONTINUED)

TYPE	SIZE	TOTAL TUITION	TOTAL STATE	TOTAL FEDERAL	TOTAL CLINIC	TOTAL OTHER	TOTAL SPONSORED EDUCATION	TOTAL SPONSORED RESEARCH	TOTAL FINANCIAL AID	GRAND TOTAL OF REVENUES
Private State Related	UNDER 250									
	NUMBER	1	1	0	1	1	1	1	1	1
	HIGH	4126951	2494000	-	1900000	1493452	50957	865583	16696	10947639
	LOW	4126951	2494000	-	1900000	1493452	50957	865583	16696	10947639
	MEAN	4126951.00	2494000.00	-	1900000.00	1493452.00	50957.00	865583.00	16696.00	10947639.00
	251 - 450									
	NUMBER	7	7	0	7	7	4	7	6	7
	HIGH	7453943	14834800	-	2519324	3114828	286438	1371828	1104690	22123990
	LOW	1170740	553200	-	1286368	238807	31554	40607	8500	8980465
	MEAN	4776951.85	4152874.42	-	1885887.71	1085446.14	182938.00	488077.14	223615.50	12686343.71
	OVER 450									
	NUMBER	3	3	0	3	3	1	3	1	3
	HIGH	12649057	5060800	-	3870464	1126437	90094	735493	51886	23532345
	LOW	6038681	900000	-	1341500	287893	90094	141907	51886	8710071
	MEAN	8881576.66	2323572.66	-	2267938.00	667734.33	90094.00	414427.66	51886.00	14602576.00
TOTAL										
NUMBER		11	11	0	11	11	6	11	8	11
HIGH		12649057	14834800	-	3870464	3114828	286438	1371828	1104690	23532345
LOW		1170740	553200	-	1286368	238807	31554	40607	8500	8710071
MEAN		5837304.00	3503167.18	-	1991366.18	1008616.18	145467.16	502882.36	176284.37	13050888.45
GRAND TOTAL										
NUMBER		59	51	6	59	59	39	58	48	59
HIGH		12649057	26674000	7667582	5969678	6797278	1615077	10484106	1291423	31514014
LOW		490597	19908	8892	180031	13013	11088	9810	5988	4507045
MEAN		3253113.66	7497250.35	1561343.83	2010850.06	1122062.67	213890.41	1291759.67	180212.70	14585379.42

TABLE 11
CURRENT FUND EXPENDITURES
INSTRUCTIONAL EXPENSE BY SIZE AND TYPE OF INSTITUTION
FISCAL YEAR ENDING JUNE 30, 1987

		BASIC SCIENCE			CLINICAL SCIENCE			BEHAVIORAL SCIENCE		
TYPE	SIZE	DENTAL	NON-DENTAL	BASIC SCIENCE TOTAL	DENTAL	NON-DENTAL	CLINICAL SCIENCE TOTAL	DENTAL	NON-DENTAL	BEHAVIORAL SCIENCE TOTAL
Public	UNDER 250									
	NUMBER	14	10	16	16	4	16	11	2	11
	HIGH	1913793	1461761	2351596	7556263	401869	7556263	547297	17621	547297
	LOW	249604	43656	444880	1514927	4709	1514927	21478	7430	21478
	MEAN	896347.57	708837.80	1227327.75	3933815.18	154749.50	3972502.56	196638.72	12525.50	198916.09
	251 - 450									
	NUMBER	14	14	17	17	3	17	9	1	9
	HIGH	3443759	3798045	4318056	13851435	1314593	13851435	801750	14081	801750
	LOW	66127	194465	260592	1706080	121044	1706080	37415	14081	42322
	MEAN	1275989.35	1325146.50	2142111.88	6193501.29	528545.66	6286774.05	266303.00	14081.00	267867.55
	OVER 450									
	NUMBER	2	2	2	2	0	2	0	0	0
	HIGH	1345734	1695442	2475999	8189103	-	8189103	-	-	-
	LOW	780557	862180	2207914	4629709	-	4629709	-	-	-
	MEAN	1063145.50	1278811.00	2341956.50	6409406.00	-	6409406.00	-	-	-
TOTAL										
NUMBER		30	26	35	35	7	35	20	3	20
HIGH		3443759	3798045	4318056	13851435	1314593	13851435	801750	17621	801750
LOW		66127	43656	260592	1514927	4709	1514927	21478	7430	21478
MEAN		1084633.59	1084540.42	1735344.54	5172839.34	314947.85	5235828.91	227987.65	13044.00	229944.25
Private	UNDER 250									
	NUMBER	2	3	4	4	0	4	0	0	0
	HIGH	772325	1177002	1177002	3442601	-	3442601	-	-	-
	LOW	626567	40852	667419	1269790	-	1269790	-	-	-
	MEAN	699446.00	654808.66	840829.50	2541584.50	-	2541584.50	-	-	-
	251 - 450									
	NUMBER	4	3	6	6	0	6	2	1	3
	HIGH	1220315	1231556	1231556	7787037	-	7787037	107977	91051	107977
	LOW	208000	53487	261487	2058588	-	2058588	22417	91051	22417
	MEAN	692583.50	640235.66	781840.16	4121858.83	-	4121858.83	65197.00	91051.00	73815.00
	OVER 450									
	NUMBER	2	1	3	3	1	3	3	0	3
	HIGH	1466306	1938616	1938616	5207553	313682	5521235	226228	-	226228
	LOW	766421	1938616	766421	4151187	313682	4151187	43935	-	43935
	MEAN	1116363.50	1938616.00	1390447.66	4762503.66	313682.00	4867064.33	150807.00	-	150807.00
TOTAL										
NUMBER		8	7	13	13	1	13	5	1	6
HIGH		1466306	1938616	1938616	7787037	313682	7787037	226228	91051	226228
LOW		208000	40852	261487	1269790	313682	1269790	22417	91051	22417
MEAN		800244.12	831964.14	940438.81	3783461.69	313682.00	3807591.07	116563.00	91051.00	112311.00

TABLE 11
CURRENT FUND EXPENDITURES
INSTRUCTIONAL EXPENSE BY SIZE AND TYPE OF INSTITUTION
FISCAL YEAR ENDING JUNE 30, 1987
(CONTINUED)

		BASIC SCIENCE			CLINICAL SCIENCE			BEHAVIORAL SCIENCE		
TYPE	SIZE	DENTAL	NON-DENTAL	BASIC SCIENCE TOTAL	DENTAL	NON-DENTAL	CLINICAL SCIENCE TOTAL	DENTAL	NON-DENTAL	BEHAVIORAL SCIENCE TOTAL
Private State Related	UNDER 250									
	NUMBER	1	1	1	1	0	1	1	0	1
	HIGH	419000	969000	1388000	2599000	-	2599000	51000	-	51000
	LOW	419000	969000	1388000	2599000	-	2599000	51000	-	51000
	MEAN	419000.00	969000.00	1388000.00	2599000.00	-	2599000.00	51000.00	-	51000.00
	251 - 450									
	NUMBER	7	0	7	7	1	7	3	0	3
	HIGH	2673054	-	2673054	6389774	209192	6389774	350876	-	350876
	LOW	841031	-	841031	1759465	209192	1759465	98019	-	98019
	MEAN	1544909.85	-	1544909.85	3595797.14	209192.00	3625681.71	183521.33	-	183521.33
	OVER 450									
	NUMBER	2	1	3	3	0	3	2	0	2
	HIGH	2012323	1674832	2012323	6191988	-	6191988	330236	-	330236
	LOW	1117090	1674832	1117090	5332092	-	5332092	96103	-	96103
	MEAN	1564706.50	1674832.00	1601415.00	5808157.66	-	5808157.66	213169.50	-	213169.50
TOTAL										
NUMBER		10	2	11	11	1	11	6	0	6
HIGH		2673054	1674832	2673054	6389774	209192	6389774	350876	-	350876
LOW		419000	969000	841031	1759465	209192	1759465	51000	-	51000
MEAN		1436278.20	1321916.00	1546055.81	4108550.27	209192.00	4127567.72	171317.16	-	171317.16
GRAND TOTAL										
NUMBER		48	35	59	59	9	59	31	4	32
HIGH		3443759	3798045	4318056	13851435	1314593	13851435	801750	91051	801750
LOW		66127	40852	260592	1269790	4709	1269790	21478	7430	21478
MEAN		1110494.64	1047589.48	1524904.66	4668278.50	303056.55	4714507.47	199047.45	32545.75	196895.43

TABLE 12
CURRENT FUND EXPENDITURES
OTHER INSTRUCTIONAL AND SPONSORED PROGRAM EXPENSES BY SIZE AND TYPE OF INSTITUTION
FISCAL YEAR ENDING JUNE 30, 1987

				SPONSORED EDUCATIONAL PROGRAMS					
TYPE	SIZE	CONTINUING EDUCATION	TOTAL INSTRUCTION EXPENSE	BASIC SCIENCE	CLINICAL SCIENCE	BEHAVIORAL SCIENCE	LEARNING RESOURCES	OTHER	SPONSORED EDUCATION TOTAL
Public	UNDER 250								
	NUMBER	15	16	6	10	1	0	0	11
	HIGH	832060	8921043	160807	322505	73173	-	-	426870
	LOW	789	2453280	7149	35439	73173	-	-	21776
	MEAN	148104.33	5475432.93	53836.16	129032.40	73173.00	-	-	153319.45
	251 - 450								
	NUMBER	15	17	4	12	0	1	1	15
	HIGH	704876	18301999	323847	387372	-	29040	88722	437260
	LOW	39318	2782574	9271	11088	-	29040	88722	11088
	MEAN	284386.26	8821627.23	181643.50	136265.66	-	29040.00	88722.00	165301.60
	OVER 450								
	NUMBER	2	2	0	1	0	0	0	1
	HIGH	279856	10944958	-	306243	-	-	-	306243
	LOW	159812	6997435	-	306243	-	-	-	306243
	MEAN	219834.00	8971196.50	-	306243.00	-	-	-	306243.00
TOTAL									
NUMBER		32	35	10	23	1	1	1	27
HIGH		832060	18301999	323847	387372	73173	29040	88722	437260
LOW		789	2453280	7149	11088	73173	29040	88722	11088
MEAN		216469.59	7300485.22	104959.10	140511.08	73173.00	29040.00	88722.00	165640.03
Private	UNDER 250								
	NUMBER	2	4	0	0	0	0	1	1
	HIGH	179546	4376008	-	-	-	-	561644	561644
	LOW	77316	2042115	-	-	-	-	561644	561644
	MEAN	128431.00	3416629.50	-	-	-	-	561644.00	561644.00
	251 - 450								
	NUMBER	5	6	0	3	0	0	0	3
	HIGH	366773	9137149	-	153063	-	-	-	153063
	LOW	9215	2412833	-	99928	-	-	-	99928
	MEAN	190971.80	5099749.66	-	130770.00	-	-	-	130770.00
	OVER 450								
	NUMBER	3	3	0	1	0	0	0	1
	HIGH	390330	7796285	-	1615977	-	-	-	1615977
	LOW	110206	5351873	-	1615977	-	-	-	1615977
	MEAN	291101.66	6699420.66	-	1615977.00	-	-	-	1615977.00
TOTAL									
NUMBER		10	13	0	4	0	0	1	5
HIGH		390330	9137149	-	1615977	-	-	561644	1615977
LOW		9215	2042115	-	99928	-	-	561644	99928
MEAN		208502.60	4960252.15	-	502071.75	-	-	561644.00	513986.20

TABLE 12
CURRENT FUND EXPENDITURES
OTHER INSTRUCTIONAL AND SPONSORED PROGRAM EXPENSES BY SIZE AND TYPE OF INSTITUTION
FISCAL YEAR ENDING JUNE 30, 1987
(CONTINUED)

				----------------SPONSORED EDUCATIONAL PROGRAMS					
TYPE	SIZE	CONTINUING EDUCATION	TOTAL INSTRUCTION EXPENSE	BASIC SCIENCE	CLINICAL SCIENCE	BEHAVIORAL SCIENCE	LEARNING RESOURCES	OTHER	SPONSORED EDUCATION TOTAL
Private State Related	UNDER 250								
	NUMBER	1	1	0	0	0	0	1	1
	HIGH	224000	4262000	-	-	-	-	50957	50957
	LOW	224000	4262000	-	-	-	-	50957	50957
	MEAN	224000.00	4262000.00	-	-	-	-	50957.00	50957.00
	251 - 450								
	NUMBER	7	7	2	4	0	0	2	4
	HIGH	359116	9252433	5025	286438	-	-	18265	286438
	LOW	32119	3180096	3209	8264	-	-	18033	31554
	MEAN	188444.14	5437687.71	4117.00	171806.00	-	-	18149.00	182939.00
	OVER 450								
	NUMBER	2	3	0	1	0	0	0	1
	HIGH	262260	8562674	-	90094	-	-	-	90094
	LOW	100000	6449182	-	90094	-	-	-	90094
	MEAN	181130.00	7672439.00	-	90094.00	-	-	-	90094.00
TOTAL									
NUMBER		10	11	2	5	0	0	3	6
HIGH		359116	9252433	5025	286438	-	-	50957	286438
LOW		32119	3180096	3209	8264	-	-	18033	31554
MEAN		190536.90	5940284.83	4117.00	155463.60	-	-	29085.00	145467.83
GRAND TOTAL									
NUMBER		52	59	12	32	1	1	5	38
HIGH		832060	18301999	323847	1615977	73173	29040	561644	1615977
LOW		789	2042115	3209	8264	73173	29040	18033	11088
MEAN		209950.42	6531243.93	88152.08	188042.50	73173.00	29040.00	147524.20	208289.97

TABLE 13
CURRENT FUND EXPENDITURES
OTHER EDUCATIONAL EXPENDITURES BY SIZE AND TYPE OF INSTITUTION
FISCAL YEAR ENDING JUNE 30, 1987

		SPONSORED RESEARCH & TRAINING					LIBRARY EXPENSES		
TYPE	SIZE	BASIC SCIENCE	CLINICAL SCIENCE	BEHAVIORAL SCIENCE	TRAINING GRANTS	RESEARCH & TRAINING TOTAL	DENTAL	OTHER	LIBRARY TOTAL
Public	UNDER 250								
	NUMBER	13	13	2	6	16	3	12	14
	HIGH	5002662	5481224	746416	441410	10484106	205462	302670	302670
	LOW	6386	1081	81834	7745	14559	4392	54695	54695
	MEAN	697836.00	950013.46	414125.00	128383.16	1438787.00	111428.00	165792.08	165984.92
	251 - 450								
	NUMBER	11	15	4	7	15	7	16	17
	HIGH	3294684	2327109	266359	392685	4163329	261686	782463	785296
	LOW	108707	114534	5753	15463	223241	2833	11629	11629
	MEAN	1082322.18	901224.20	85770.50	177103.57	1800447.59	75688.42	316412.12	328965.47
	OVER 450								
	NUMBER	2	2	0	1	2	0	2	2
	HIGH	494253	190587	-	362022	958560	-	615511	615511
	LOW	201376	102285	-	362022	391963	-	327366	327366
	MEAN	347814.50	146436.00	-	362022.00	675261.50	-	471438.50	471438.50
TOTAL									
NUMBER		26	30	6	14	33	10	30	33
HIGH		5002662	5481224	746416	441410	10484106	261686	782463	785296
LOW		6386	1081	5753	7745	14559	2833	11629	11629
MEAN		833578.50	872047.00	195222.00	169431.85	1556903.90	86410.30	266499.20	268456.93
Private	UNDER 250								
	NUMBER	2	3	0	3	3	3	0	3
	HIGH	767895	1494236	-	897817	2041856	84507	-	84507
	LOW	242183	376144	-	52052	739568	20000	-	20000
	MEAN	505039.00	771905.00	-	449023.66	1557621.33	53409.00	-	53409.00
	251 - 450								
	NUMBER	3	5	0	1	6	3	4	6
	HIGH	2931427	2180906	-	80010	5192345	144245	448000	448000
	LOW	612943	7707	-	80010	35256	37519	174406	79855
	MEAN	1390722.66	518199.20	-	80010.00	1140529.00	87206.33	330398.50	263868.83
	OVER 450								
	NUMBER	2	2	0	1	3	3	1	3
	HIGH	2389663	462661	-	200002	2589665	312279	71216	312279
	LOW	1775000	38174	-	200002	462661	224130	71216	227402
	MEAN	2082331.50	250417.50	-	200002.00	1621833.33	254633.66	71216.00	278372.33
TOTAL									
NUMBER		7	10	0	5	12	9	5	12
HIGH		2931427	2180906	-	897817	5192345	312279	448000	448000
LOW		242183	7707	-	52052	35256	20000	71216	20000
MEAN		1335272.71	540754.60	-	325416.60	1365128.16	131749.66	278562.00	214879.75

TABLE 13
CURRENT FUND EXPENDITURES
OTHER EDUCATIONAL EXPENDITURES BY SIZE AND TYPE OF INSTITUTION
FISCAL YEAR ENDING JUNE 30, 1987
(CONTINUED)

		SPONSORED RESEARCH & TRAINING					LIBRARY EXPENSES		
TYPE	SIZE	BASIC SCIENCE	CLINICAL SCIENCE	BEHAVIORAL SCIENCE	TRAINING GRANTS	RESEARCH & TRAINING TOTAL	DENTAL	OTHER	LIBRARY TOTAL
Private State Related	UNDER 250								
	NUMBER	0	1	0	1	1	0	1	1
	HIGH	-	777404	-	88179	865583	-	366000	366000
	LOW	-	777404	-	88179	865583	-	366000	366000
	MEAN	-	777404.00	-	88179.00	865583.00	-	366000.00	366000.00
	251 - 450								
	NUMBER	6	5	0	2	6	5	2	7
	HIGH	1267753	514998	-	104075	1371828	310321	129702	310321
	LOW	226	16582	-	9969	87440	113445	55000	55000
	MEAN	363093.16	217926.00	-	57022.00	563705.50	184993.80	92351.00	158524.42
	OVER 450								
	NUMBER	2	2	2	0	3	0	3	3
	HIGH	583730	150039	4661	-	735493	-	357310	357310
	LOW	365793	137336	1724	-	141997	-	84086	84086
	MEAN	474761.50	-143687.50	3192.50	-	414427.66	-	196766.66	196766.66
TOTAL									
NUMBER		8	8	2	3	10	5	6	11
HIGH		1267753	777404	4661	104075	1371828	310321	366000	366000
LOW		226	16582	1724	9969	87440	113445	55000	55000
MEAN		391010.25	269301.12	3192.50	67407.66	549109.90	184993.80	190167.00	187815.54
GRAND TOTAL									
NUMBER		41	48	8	22	55	24	41	56
HIGH		5002882	5481224	746416	897817	10484106	312279	782463	785296
LOW		226	1081	1724	7745	14559	2833	11629	11629
MEAN		832878.82	702570.10	147214.62	190970.54	1331826.65	123950.79	256799.70	241135.83

TABLE 14
CURRENT FUND EXPENDITURES
OTHER EDUCATIONAL EXPENDITURES BY SIZE AND TYPE OF INSTITUTION
FISCAL YEAR ENDING JUNE 30, 1987

			LEARNING RESOURCES			COMPUTER SERVICES			DENTAL SCHOOL ADMINISTRATION		
TYPE	SIZE		DENTAL	OTHER	LEARNING RESOURCES TOTAL	DENTAL	OTHER	COMPUTER SERVICES TOTAL	PROFESSIONAL SALARIES	OTHER	SCHOOL ADMINIS- TRATION
Public	UNDER 250										
		NUMBER	5	5	9	7	10	13	16	16	16
		HIGH	273195	192820	402660	307009	754367	834637	513100	863392	1208211
		LOW	12232	22412	12232	9588	1176	9588	83330	72189	317691
		MEAN	79899.40	106245.40	103413.77	83622.42	229568.00	221618.23	285428.37	355058.12	640486.50
	251 - 450										
		NUMBER	10	9	14	8	8	14	17	17	17
		HIGH	590262	153741	590262	322599	314116	328849	952594	1578555	2531149
		LOW	5060	9346	5060	419	6250	419	8508	240513	669853
		MEAN	244847.80	64194.33	216159.07	205341.00	98602.62	173682.07	462339.76	695459.76	1157799.52
	OVER 450										
		NUMBER	1	1	1	2	0	2	2	2	2
		HIGH	112269	48380	160649	159008	-	159008	488537	481109	969646
		LOW	112269	48380	160649	74942	-	74942	406172	335890	742062
		MEAN	112269.00	48380.00	160649.00	116975.00	-	116975.00	447354.50	408499.50	855854.00
TOTAL											
NUMBER			16	15	24	17	18	29	35	35	35
HIGH			590262	192820	590262	322599	754367	834637	952594	1578555	2531149
LOW			5060	9346	5060	419	1176	419	8508	72189	317691
MEAN			185015.25	77157.06	171566.66	144825.58	171361.16	191259.86	380609.88	523449.85	904059.54
Private	UNDER 250										
		NUMBER	2	0	2	3	0	3	4	3	4
		HIGH	45777	-	45777	85000	-	85000	357628	756024	1085980
		LOW	41910	-	41910	2593	-	2593	11770	91579	203312
		MEAN	43843.50	-	43843.50	52694.00	-	52694.00	210395.75	525318.33	604384.50
	251 - 450										
		NUMBER	5	0	5	5	3	6	6	6	6
		HIGH	281587	-	281587	292614	219686	334686	615068	1659869	2232058
		LOW	15460	-	15460	47164	1231	1231	132300	171446	424488
		MEAN	148129.60	-	148129.60	128746.60	101291.00	157934.33	400997.50	931019.50	1332017.00
	OVER 450										
		NUMBER	2	1	3	2	1	2	3	3	3
		HIGH	173711	23100	173711	92005	121873	121936	765441	1417351	2182792
		LOW	106404	23100	23100	63	121873	92005	316170	573078	889248
		MEAN	140057.50	23100.00	101071.66	46034.00	121873.00	106970.50	488407.00	1009199.33	1497606.33
TOTAL											
NUMBER			9	1	10	10	4	11	13	12	13
HIGH			281587	23100	281587	292614	219686	334686	765441	1659869	2232058
LOW			15460	23100	15460	63	1231	1231	11770	91579	203312
MEAN			123161.11	23100.00	113155.00	89368.30	106436.50	119966.27	362522.23	849139.16	1146343.00

TABLE 14
CURRENT FUND EXPENDITURES
OTHER EDUCATIONAL EXPENDITURES BY SIZE AND TYPE OF INSTITUTION
FISCAL YEAR ENDING JUNE 30, 1987
(CONTINUED)

		LEARNING RESOURCES			COMPUTER SERVICES			DENTAL SCHOOL ADMINISTRATION		
TYPE	SIZE	DENTAL	OTHER	LEARNING RESOURCES TOTAL	DENTAL	OTHER	COMPUTER SERVICES TOTAL	PROFESSIONAL SALARIES	OTHER	SCHOOL ADMINIS- TRATION
Private State Related	UNDER 250									
	NUMBER	0	0	0	1	0	1	1	1	1
	HIGH	-	-	-	106000	-	106000	109000	659000	768000
	LOW	-	-	-	106000	-	106000	109000	659000	768000
	MEAN	-	-	-	106000.00	-	106000.00	109000.00	659000.00	768000.00
	251 - 450									
	NUMBER	3	1	4	3	3	5	7	7	7
	HIGH	421109	28851	421109	222291	198042	356239	782626	1361702	2144328
	LOW	76856	28851	28851	44287	9413	9413	166467	453295	688815
	MEAN	196944.66	28851.00	154921.25	141591.66	131544.33	163861.60	365377.14	745391.71	1130768.85
	OVER 450									
	NUMBER	2	0	2	0	0	0	3	3	3
	HIGH	204833	-	204833	-	-	-	608074	1952229	2560303
	LOW	146899	-	146899	-	-	-	368401	247114	635515
	MEAN	175866.00	-	175866.00	-	-	-	516803.00	816852.66	1333655.66
TOTAL										
NUMBER		5	1	6	4	3	6	11	11	11
HIGH		421109	28851	421109	222291	198042	356239	782626	1952229	2560303
LOW		76856	28851	28851	44287	9413	9413	109000	247114	635515
MEAN		186513.20	28851.00	161902.83	132693.75	131544.33	154234.66	396095.36	757027.27	1153122.63
GRAND TOTAL										
NUMBER		30	17	40	31	25	46	59	58	59
HIGH		590262	192820	590262	322599	754367	834637	952594	1952229	2560303
LOW		5060	9346	5060	63	1176	419	8508	72189	203312
MEAN		167042.00	71135.70	155514.17	125377.19	156195.20	169362.02	379511.47	635133.01	1003879.52

TABLE 15
CURRENT FUND EXPENDITURES
PATIENT CARE SERVICES AND PHYSICAL PLANT EXPENDITURES
BY SIZE AND TYPE OF INSTITUTION
FISCAL YEAR ENDING JUNE 30, 1987

		PATIENT CARE SERVICES				PHYSICAL PLANT		
TYPE	SIZE	DENTAL	INTRAMURAL PRACTICE	OTHER	PATIENT CARE TOTAL	DENTAL	OTHER	PHYSICAL PLANT TOTAL
Public	UNDER 250							
	NUMBER	16	7	3	16	6	12	14
	HIGH	3487220	1965751	478228	4232621	2076560	2356970	2356970
	LOW	264266	69208	21364	455639	71976	296250	156782
	MEAN	1582492.43	550175.42	283311.66	1876315.12	513747.83	952892.16	1036942.35
	251 - 450							
	NUMBER	17	11	1	17	8	17	17
	HIGH	6506922	3074794	327774	8894988	430324	4054485	4054485
	LOW	398320	135038	327774	398320	18302	495360	495360
	MEAN	3202647.05	1326653.00	327774.00	4080350.41	244244.87	1608221.05	1723159.82
	OVER 450							
	NUMBER	2	0	0	2	1	2	2
	HIGH	3378454	-	-	3378454	36733	3654085	3654085
	LOW	2991083	-	-	2991083	36733	1501027	1537760
	MEAN	3184768.50	-	-	3184768.50	36733.00	2577556.00	2595922.50
TOTAL								
NUMBER		35	18	4	35	15	31	33
hIGH		6506922	3074794	478228	8894988	2076560	4054485	4054485
LOW		264266	69208	21364	398320	18302	296250	156782
MEAN		2460983.31	1024689.50	294427.25	3021615.31	338211.03	1417083.00	1484931.96
Private	UNDER 250							
	NUMBER	4	2	0	4	3	1	4
	HIGH	2149305	1639812	-	2523306	955567	742849	955567
	LOW	291598	271154	-	291598	411637	742849	411637
	MEAN	1109657.50	955483.00	-	1587399.00	695756.00	742849.00	787529.25
	251 - 450							
	NUMBER	6	3	0	6	5	3	6
	HIGH	4003397	2380990	-	4003397	1152438	1769000	1883746
	LOW	544986	104770	-	544986	114748	506328	506326
	MEAN	1866225.33	959746.66	-	2346096.66	600205.40	1023422.66	1011882.50
	OVER 450							
	NUMBER	3	2	0	3	2	2	3
	HIGH	2988809	1302504	-	4291313	1922383	2246686	2246686
	LOW	588943	293189	-	882132	1443911	476068	1919979
	MEAN	1849927.00	797846.50	-	2381824.66	1683147.00	1361377.00	2029682.66
TOTAL								
NUMBER		13	7	0	13	10	6	13
HIGH		4003397	2380990	-	4291313	1922383	2246686	2246686
LOW		291598	104770	-	291588	114746	476068	411637
MEAN		1629674.07	912271.28	-	2120897.07	845458.90	1089311.83	1153112.30

TABLE 15
CURRENT FUND EXPENDITURES
PATIENT CARE SERVICES AND PHYSICAL PLANT EXPENDITURES
BY SIZE AND TYPE OF INSTITUTION
FISCAL YEAR ENDING JUNE 30, 1987
(CONTINUED)

		PATIENT CARE SERVICES				PHYSICAL PLANT		
TYPE	SIZE	DENTAL	INTRAMURAL PRACTICE	OTHER	PATIENT CARE TOTAL	DENTAL	OTHER	PHYSICAL PLANT TOTAL
Private State Related	UNDER 250							
	NUMBER	1	1	0	1	0	1	1
	HIGH	2578000	935000	-	3513000	-	1087000	1087000
	LOW	2578000	935000	-	3513000	-	1087000	1087000
	MEAN	2578000.00	935000.00	-	3513000.00	-	1087000.00	1087000.00
	251 - 450							
	NUMBER	7	1	0	7	5	3	7
	HIGH	2741987	30847	-	2741987	2210833	2131933	2210833
	LOW	1156272	30847	-	1156272	800788	421439	519161
	MEAN	1945578.42	30847.00	-	1949985.14	1317281.79	1024177.86	1379848.85
	OVER 450							
	NUMBER	3	0	0	3	1	3	3
	HIGH	5152152	-	-	5152152	13462	3754139	3767601
	LOW	1186667	-	-	1186667	13462	952618	952618
	MEAN	2612899.33	-	-	2612899.33	13462.00	2035585.66	2040073.00
TOTAL								
NUMBER		11	2	0	11	6	7	11
HIGH		5152152	935000	-	5152152	2210833	3754139	3767601
LOW		1156272	30847	-	1156272	13462	421439	519161
MEAN		2185067.90	482923.50	-	2272872.18	1099978.50	1466612.85	1533287.36
GRAND TOTAL								
NUMBER		59	27	4	59	31	44	57
HIGH		6506922	3074794	478228	8894908	2210833	4054485	4054485
LOW		264266	30847	21364	291598	13462	298250	156782
MEAN		2226371.62	955413.22	294427.25	2683555.79	649278.67	1380266.75	1418585.54

TABLE 16
CURRENT FUND EXPENDITURES
OTHER EDUCATIONAL EXPENSES BY SIZE AND TYPE OF INSTITUTION
FISCAL YEAR ENDING JUNE 30, 1987

		----GENERAL UNIVERSITY OVERHEAD----			----FINANCIAL AID----				
TYPE	SIZE	DENTAL	OTHER	OVERHEAD TOTAL	NON-GOVERNMENT	STATE	FEDERAL	FINANCIAL AID TOTAL	OTHER
Public	UNDER 250								
	NUMBER	3	13	15	11	7	10	13	5
	HIGH	2062252	3426728	3426728	124247	89701	123307	225537	629260
	LOW	58914	203783	108157	1092	4459	15300	27208	165802
	MEAN	743107.66	1015679.23	1028876.86	37528.63	51221.42	43703.70	92952.30	373176.20
	251 - 450								
	NUMBER	4	17	17	16	12	12	17	11
	HIGH	376212	3287743	3287743	667529	445708	623894	1291423	2632228
	LOW	85782	80150	202258	3250	7086	8753	51767	24607
	MEAN	173977.00	1548430.35	1589366.11	112331.06	131292.58	80000.25	281930.65	627204.63
	OVER 450								
	NUMBER	1	2	2	2	0	0	2	0
	HIGH	247304	1010886	1258190	581677	-	-	581677	-
	LOW	247304	948100	948100	3490	-	-	3490	-
	MEAN	247304.00	979493.00	1103145.00	292583.50	-	-	292583.50	-
TOTAL									
NUMBER		8	32	34	29	19	22	32	16
HIGH		2062252	3426728	3426728	667529	445708	623894	1291423	2632228
LOW		58914	80150	103157	1092	4459	8753	3490	24607
MEAN		396566.87	1296441.62	1313490.20	96388.17	101792.66	69956.36	195108.68	547821.37
Private	UNDER 250								
	NUMBER	3	1	4	3	1	4	4	2
	HIGH	1264611	761290	1264611	282200	40552	84388	285025	1142464
	LOW	187526	761290	187526	101676	40552	2825	81288	56616
	MEAN	729894.00	761290.00	737743.00	174308.66	40552.00	36074.50	177084.00	599540.00
	251 - 450								
	NUMBER	2	5	6	4	1	4	4	2
	HIGH	505653	2332000	2332000	537393	385032	102032	577393	732518
	LOW	383927	262823	505653	59564	385032	17345	281158	385412
	MEAN	444790.00	1267554.79	1204550.00	221117.00	385032.00	61245.00	378620.00	558965.00
	OVER 450								
	NUMBER	2	2	3	2	0	1	3	3
	HIGH	1937778	1776271	2305781	309269	-	102984	309269	278711
	LOW	1200698	368003	1200698	31575	-	102984	31575	73659
	MEAN	1569238.00	1072137.00	1760916.66	170422.00	-	102984.00	147842.66	201924.00
TOTAL									
NUMBER		7	8	13	9	2	9	11	7
HIGH		1937778	2332000	2332000	537393	385032	102984	577393	1142464
LOW		187526	262823	187526	31575	40552	2825	31575	56616
MEAN		888246.28	1155417.25	1180313.53	194275.33	212792.00	54695.77	242393.09	417540.28

TABLE 16
CURRENT FUND EXPENDITURES
OTHER EDUCATIONAL EXPENSES BY SIZE AND TYPE OF INSTITUTION
FISCAL YEAR ENDING JUNE 30, 1987
(CONTINUED)

		----GENERAL UNIVERSITY OVERHEAD----			------------------FINANCIAL AID----------------				
TYPE	SIZE	DENTAL	OTHER	OVERHEAD TOTAL	NON-GOVERNMENT	STATE	FEDERAL	FINANCIAL AID TOTAL	OTHER
Private State Related	UNDER 250								
	NUMBER	0	1	1	1	0	1	1	1
	HIGH	-	1024000	1024000	410000	-	17000	427000	293857
	LOW	-	1024000	1024000	410000	-	17000	427000	293857
	MEAN	-	1024000.00	1024000.00	410000.00	-	17000.00	427000.00	293857.00
	251 - 450								
	NUMBER	2	4	5	7	1	3	7	5
	HIGH	719840	2005475	2005475	1000025	43283	61382	1104690	653165
	LOW	286287	1131649	719840	17183	43283	38394	36250	237001
	MEAN	503063.50	1398316.00	1319878.20	248272.42	43283.00	51201.66	276390.28	393785.20
	OVER 450								
	NUMBER	0	3	3	2	0	1	2	2
	HIGH	-	2016048	2016048	989623	-	51886	989623	333158
	LOW	-	1350000	1350000	61666	-	51886	113552	-97945
	MEAN	-	1765262.66	1765262.66	525644.50	-	51886.00	551587.50	117606.50
TOTAL									
NUMBER		2	8	9	10	1	5	10	8
HIGH		719840	2016048	2016048	1000025	43283	61382	1104690	653165
LOW		286287	1024000	719840	17183	43283	17000	36250	-97945
MEAN		503063.50	1489131.50	1435464.33	319919.60	43283.00	44498.20	346490.70	312249.50
GRAND TOTAL									
NUMBER		17	48	56	48	22	36	53	31
HIGH		2062252	3426728	3426728	1000025	445706	823894	1201423	2832228
LOW		58914	80150	108157	1092	4459	2825	3480	-97945
MEAN		611552.94	1305052.54	1304266.46	181311.00	109224.00	61994.25	233540.60	457610.32

TABLE 17
CURRENT FUND EXPENDITURES
SUMMARY OF EXPENSES BY SIZE AND TYPE OF INSTITUTION
FISCAL YEAR ENDING JUNE 30, 1987

TYPE	SIZE	TOTAL INSTRUCTION EXPENSE	TOTAL SPONSORED EDUCATION	TOTAL SPONSORED RESEARCH	TOTAL OTHER EXPENSE	----SUB GRAND TOTAL----		GRAND TOTAL OF EXPENSES
						DENTAL	OTHER	
Public	UNDER 250							
	NUMBER	16	11	16	16	16	14	16
	HIGH	8921043	426870	10484106	11516814	24531011	7768740	24531011
	LOW	2453280	21776	14559	1218368	5209728	291191	5209728
	MEAN	5475432.93	153310.45	1438787.00	4904312.06	9594351.37	2730057.42	11983930.12
	251 - 450							
	NUMBER	17	15	15	17	17	17	17
	HIGH	18301999	437260	4163329	15962010	24311753	9798211	31490782
	LOW	2782574	11088	223241	2803136	5121413	1022971	6713279
	MEAN	8821627.23	185301.60	1800447.50	9060455.35	15085050.04	4739510.52	20424507.17
	OVER 450							
	NUMBER	2	1	2	2	2	2	2
	HIGH	10944958	306243	958560	8825194	15915344	5791731	20786590
	LOW	6997435	306243	391963	8576829	10422861	4871246	16214592
	MEAN	8971196.50	306243.00	675261.50	8701011.50	13169102.50	5331488.50	18500591.00
TOTAL								
NUMBER		35	27	33	35	35	33	35
HIGH		18301999	437260	10484106	15962010	24531011	9798211	31490782
LOW		2453280	11088	14559	1218368	5121413	291191	5209728
MEAN		7300485.22	185640.03	1558903.90	7559850.10	12756962.51	3923277.03	16456052.85
Private	UNDER 250							
	NUMBER	4	1	3	4	4	3	4
	HIGH	4378006	561644	2041856	5554715	9638600	1544991	9738781
	LOW	2042115	561644	739568	2611362	5810366	746572	6987388
	MEAN	3440629.50	561644.00	1557621.33	4215328.75	8103444.00	1156188.33	8870505.25
	251 - 450							
	NUMBER	6	3	6	6	6	5	6
	HIGH	9137149	153063	5192345	11472043	19277689	4549000	23826689
	LOW	2412833	99928	35256	3492443	6192847	491947	6684794
	MEAN	5090749.66	130770.00	1140529.00	6878536.66	10990655.50	2632253.79	13184200.33
	OVER 450							
	NUMBER	3	1	3	3	3	3	3
	HIGH	7796285	1615977	2589665	9835805	18036654	4046057	19073814
	LOW	5351873	1615977	462661	6042114	13220259	1037160	15651573
	MEAN	6699420.66	1615977.00	1621833.33	8470654.66	14885398.00	2445171.66	17330567.66
TOTAL								
NUMBER		13	5	12	13	13	11	13
HIGH		9137149	1615977	5192345	11472043	19277689	4549000	23826689
LOW		2042115	99928	35256	2611362	5810366	491947	6684794
MEAN		4960252.15	513986.20	1365128.16	6426499.92	11001069.00	2178666.09	12844557.38

TABLE 17
CURRENT FUND EXPENDITURES
SUMMARY OF EXPENSES BY SIZE AND TYPE OF INSTITUTION
FISCAL YEAR ENDING JUNE 30, 1987
(CONTINUED)

TYPE	SIZE	TOTAL INSTRUCTION EXPENSE	TOTAL SPONSORED EDUCATION	TOTAL SPONSORED RESEARCH	TOTAL OTHER EXPENSE	----SUB GRAND TOTAL---- DENTAL	OTHER	GRAND TOTAL OF EXPENSES
Private State Related	UNDER 250							
	NUMBER	1	1	1	1	1	1	1
	HIGH	4262000	50957	865583	7584857	9317397	3446000	12763397
	LOW	4262000	50957	865583	7584857	9317397	3446000	12763397
	MEAN	4262000.00	50957.00	865583.00	7584857.00	9317397.00	3446000.00	12763397.00
	251 - 450							
	NUMBER	7	4	6	7	7	5	7
	HIGH	9252433	286438	1371828	8271090	17003936	3774464	17003936
	LOW	3180096	31554	87440	4494901	7723770	495630	8979245
	MEAN	5437687.71	182939.00	563705.50	6325156.57	10954898.00	1953922.60	12350557.00
	OVER 450							
	NUMBER	3	1	3	3	3	3	3
	HIGH	8562674	90094	735403	14863617	18210689	6041189	24251878
	LOW	6449182	90094	141987	5130325	8774885	3117570	12351125
	MEAN	7672439.00	90094.00	414427.66	8512030.66	12073036.33	4555892.33	16628928.66
TOTAL								
NUMBER		11	6	10	11	11	9	11
HIGH		9252433	286438	1371828	14863617	18210689	6041189	24251878
LOW		3180096	31554	87440	4494901	7723770	495630	8979245
MEAN		5940284.63	145467.83	549109.90	7036095.00	11110981.09	2987032.22	13554916.54
GRAND TOTAL								
NUMBER		59	38	55	59	59	53	59
HIGH		18301999	1615077	10484106	15962010	24531011	9796211	31496782
LOW		2042115	11088	14559	1218368	5121413	291191	5209728
MEAN		6531243.93	208289.97	1331826.05	7212479.07	12063192.83	3402203.79	15119409.79